

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP018002.D
 Acq On : 09 Nov 2023 22:57
 Operator : MA/JU
 Sample : 05082-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH351

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	24	27	33	rVB2	13727	16230	0.61%	0.036%
2	3.687	98	102	118	rBV	77672	137461	5.15%	0.307%
3	3.975	149	151	156	rBV5	3613	5605	0.21%	0.013%
4	4.493	236	239	245	rBV4	13289	19643	0.74%	0.044%
5	5.458	396	403	407	rBV8	4997	8130	0.30%	0.018%
6	5.540	413	417	421	rBV6	3739	5884	0.22%	0.013%
7	5.840	461	468	474	rBV8	6619	13556	0.51%	0.030%
8	7.064	670	676	691	rVB	65507	148784	5.57%	0.332%
9	7.216	696	702	709	rBV	212007	341222	12.78%	0.762%
10	7.281	709	713	717	rVB4	6956	11729	0.44%	0.026%
11	7.399	727	733	746	rBV	260703	456543	17.10%	1.020%
12	7.864	806	812	820	rBV	216359	366299	13.72%	0.818%
13	8.134	855	858	862	rBV6	3982	6119	0.23%	0.014%
14	8.252	874	878	883	rVB3	5707	9745	0.36%	0.022%
15	8.428	901	908	909	rBV7	3815	5727	0.21%	0.013%
16	8.522	919	924	929	rBV	40574	62460	2.34%	0.140%
17	8.581	929	934	935	rBV	73770	89403	3.35%	0.200%
18	8.611	935	939	943	rBV	129620	165628	6.20%	0.370%
19	8.652	943	946	950	rBV	106377	160252	6.00%	0.358%
20	8.775	958	967	971	rBV2	102351	201979	7.56%	0.451%
21	8.816	971	974	978	rVV	54055	82864	3.10%	0.185%
22	8.869	978	983	989	rVB2	189643	355158	13.30%	0.793%
23	8.934	989	994	996	rBV	39557	53562	2.01%	0.120%
24	8.969	996	1000	1008	rVB	201836	315658	11.82%	0.705%
25	9.063	1008	1016	1025	rBV3	516779	1053736	39.46%	2.354%
26	9.205	1031	1040	1046	rBV4	127268	360108	13.49%	0.804%
27	9.275	1046	1052	1057	rBV2	180576	308258	11.54%	0.689%
28	9.322	1057	1060	1063	rBV	134564	182068	6.82%	0.407%
29	9.369	1063	1068	1074	rVB3	336671	634143	23.75%	1.417%
30	9.458	1074	1083	1086	rBV2	418531	888714	33.28%	1.985%
31	9.552	1094	1099	1103	rBV2	286127	421468	15.78%	0.942%
32	9.593	1103	1106	1107	rVV	60718	60047	2.25%	0.134%
33	9.634	1107	1113	1120	rVB2	446781	954177	35.73%	2.132%
34	9.693	1120	1123	1125	rBV	23310	29498	1.10%	0.066%
35	9.781	1127	1138	1147	rVB4	309228	925091	34.64%	2.067%
36	9.863	1147	1152	1156	rBV3	75684	135491	5.07%	0.303%

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37	9.922	1156	1162	1164	rBV3	83724	161334	6.04%	0.360%
38	9.958	1164	1168	1171	rBV2	85954	116886	4.38%	0.261%
39	9.999	1171	1175	1181	rVB2	487051	696007	26.06%	1.555%
40	10.063	1181	1186	1191	rBV3	388896	656274	24.58%	1.466%
41	10.210	1202	1211	1215	rBV2	992437	1895755	70.99%	4.235%
42	10.310	1220	1228	1229	rVV3	341809	642785	24.07%	1.436%
43	10.334	1229	1232	1238	rVB2	650613	1107104	41.46%	2.473%
44	10.422	1243	1247	1256	rVB4	434237	1076544	40.31%	2.405%
45	10.499	1256	1260	1262	rBV2	56409	91105	3.41%	0.204%
46	10.587	1272	1275	1279	rBV2	60086	98789	3.70%	0.221%
47	10.640	1279	1284	1288	rBV2	330308	665148	24.91%	1.486%
48	10.687	1288	1292	1300	rVB3	311390	638928	23.93%	1.427%
49	10.781	1301	1308	1311	rBV4	140221	284190	10.64%	0.635%
50	10.828	1312	1316	1318	rBV2	128246	190004	7.12%	0.424%
51	10.863	1318	1322	1340	rVB4	682055	2026735	75.90%	4.528%
52	11.010	1340	1347	1353	rBV5	326057	801934	30.03%	1.791%
53	11.081	1353	1359	1360	rBV2	220083	387336	14.50%	0.865%
54	11.146	1364	1370	1373	rBV4	283825	595028	22.28%	1.329%
55	11.228	1382	1384	1388	rVB2	85461	110496	4.14%	0.247%
56	11.346	1397	1404	1408	rBV5	279540	638687	23.92%	1.427%
57	11.410	1411	1415	1417	rVV	236143	330137	12.36%	0.737%
58	11.446	1417	1421	1425	rVV3	260002	485259	18.17%	1.084%
59	11.522	1431	1434	1437	rBV2	133462	223811	8.38%	0.500%
60	11.557	1437	1440	1449	rVB3	431528	904849	33.88%	2.021%
61	11.652	1451	1456	1464	rBV4	209364	616841	23.10%	1.378%
62	11.728	1465	1469	1473	rVV4	309448	551549	20.65%	1.232%
63	11.781	1473	1478	1484	rVB3	407986	899340	33.68%	2.009%
64	11.887	1491	1496	1499	rBV3	340948	669305	25.06%	1.495%
65	11.993	1510	1514	1518	rVB2	194321	284553	10.66%	0.636%
66	12.034	1518	1521	1527	rVV3	107133	155623	5.83%	0.348%
67	12.110	1527	1534	1545	rVV4	175734	586619	21.97%	1.310%
68	12.193	1545	1548	1553	rVB2	47206	57129	2.14%	0.128%
69	12.322	1562	1570	1576	rBV4	70413	185908	6.96%	0.415%
70	12.381	1576	1580	1583	rVV	27688	36917	1.38%	0.082%
71	12.469	1591	1595	1599	rBV4	27310	49094	1.84%	0.110%
72	12.534	1603	1606	1612	rVB2	47868	72063	2.70%	0.161%
73	12.875	1660	1664	1670	rVB7	16561	32738	1.23%	0.073%
74	13.375	1746	1749	1755	rVB8	10573	16788	0.63%	0.038%
75	13.493	1765	1769	1772	rBV5	5149	8682	0.33%	0.019%
76	13.734	1806	1810	1811	rBV3	11068	14555	0.55%	0.033%

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77	13.822	1823	1825	1832	rVB5	7652	11770	0.44%	0.026%
78	13.957	1839	1848	1860	rBV	854393	1257709	47.10%	2.810%
79	14.116	1871	1875	1889	rVB9	13992	49414	1.85%	0.110%
80	14.240	1889	1896	1910	rVB	892173	1322830	49.54%	2.955%
81	14.487	1934	1938	1939	rBV3	4479	5627	0.21%	0.013%
82	14.540	1941	1947	1956	rVB	511854	759569	28.44%	1.697%
83	14.846	1993	1999	2007	rBV10	19807	69351	2.60%	0.155%
84	15.316	2076	2079	2082	rBV5	5036	7152	0.27%	0.016%
85	15.369	2084	2088	2096	rVB	16750	26519	0.99%	0.059%
86	15.540	2110	2117	2126	rBV	1227897	1719049	64.37%	3.840%
87	15.693	2137	2143	2153	rBV	463045	679228	25.44%	1.517%
88	16.381	2256	2260	2263	rBV6	3236	5921	0.22%	0.013%
89	17.322	2413	2420	2429	rBV	665560	968136	36.25%	2.163%
90	17.422	2431	2437	2450	rVV	1430672	2016854	75.53%	4.505%
91	17.928	2520	2523	2529	rBV2	10859	17569	0.66%	0.039%
92	18.163	2559	2563	2572	rBV2	84926	137780	5.16%	0.308%
93	18.422	2604	2607	2611	rBV5	5318	8335	0.31%	0.019%
94	18.616	2637	2640	2642	rVB2	10279	10564	0.40%	0.024%
95	19.239	2742	2746	2750	rBV4	23241	36649	1.37%	0.082%
96	19.410	2771	2775	2780	rBV3	60701	89767	3.36%	0.201%
97	19.669	2814	2819	2826	rBV	1923374	2529530	94.73%	5.651%
98	21.445	3116	3121	3130	rBV	807746	1130377	42.33%	2.525%
99	23.786	3512	3519	3530	rVB2	1300772	2670368	100.00%	5.965%
100	23.951	3541	3547	3556	rVB	545403	1179025	44.15%	2.634%

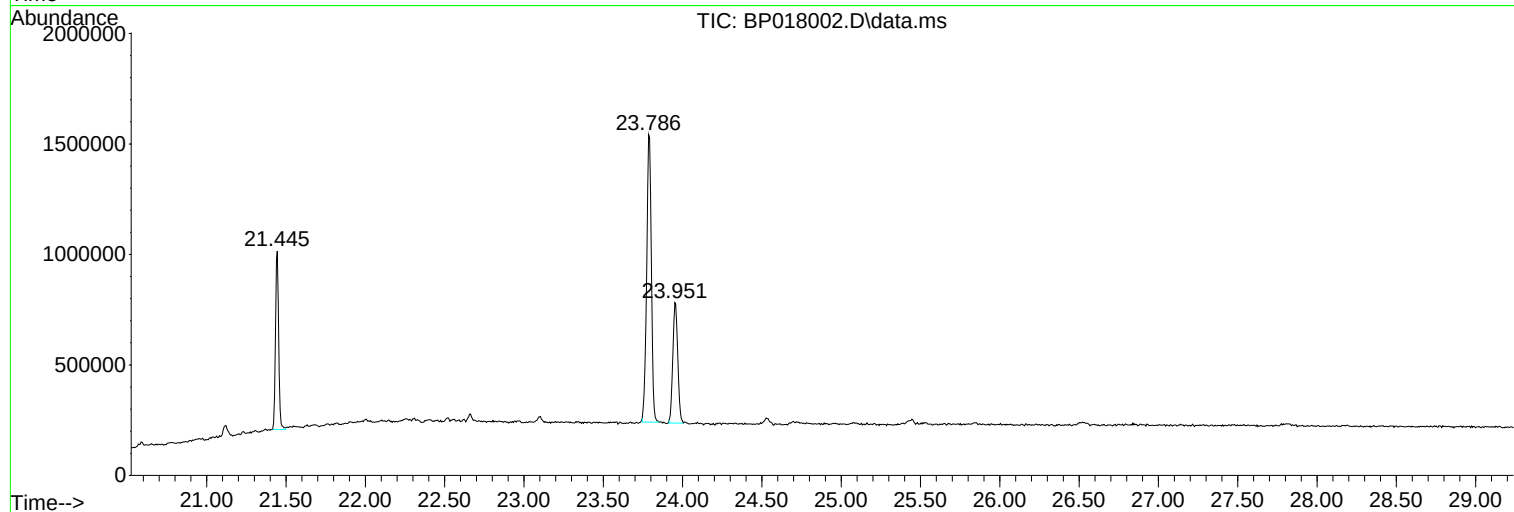
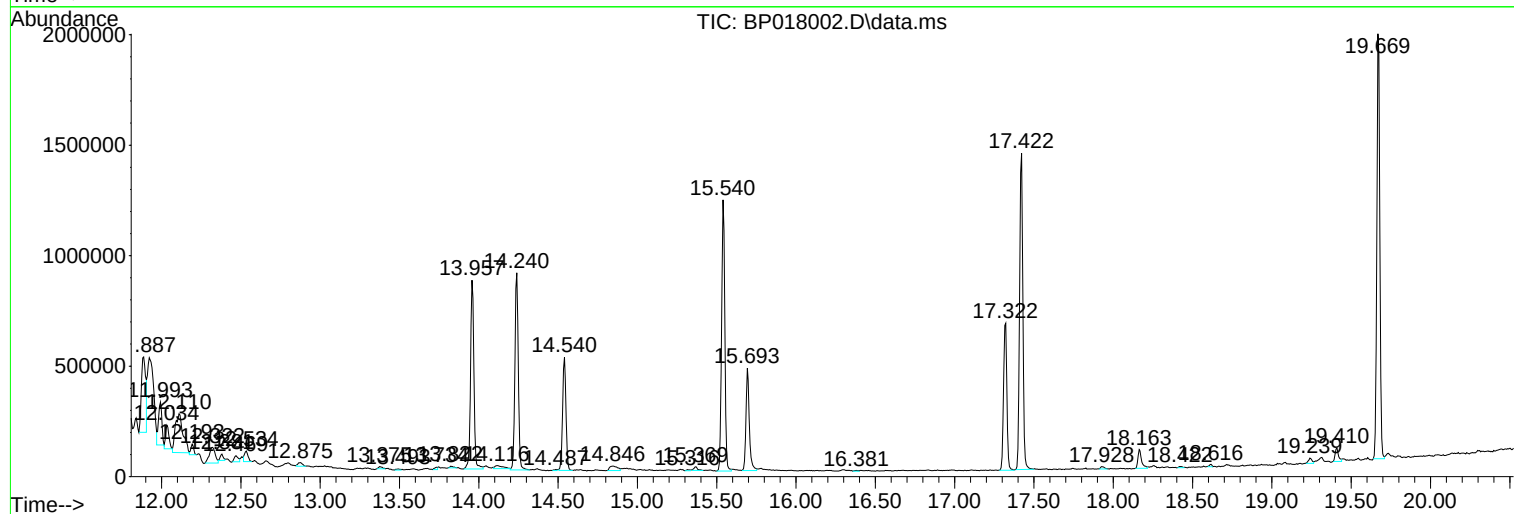
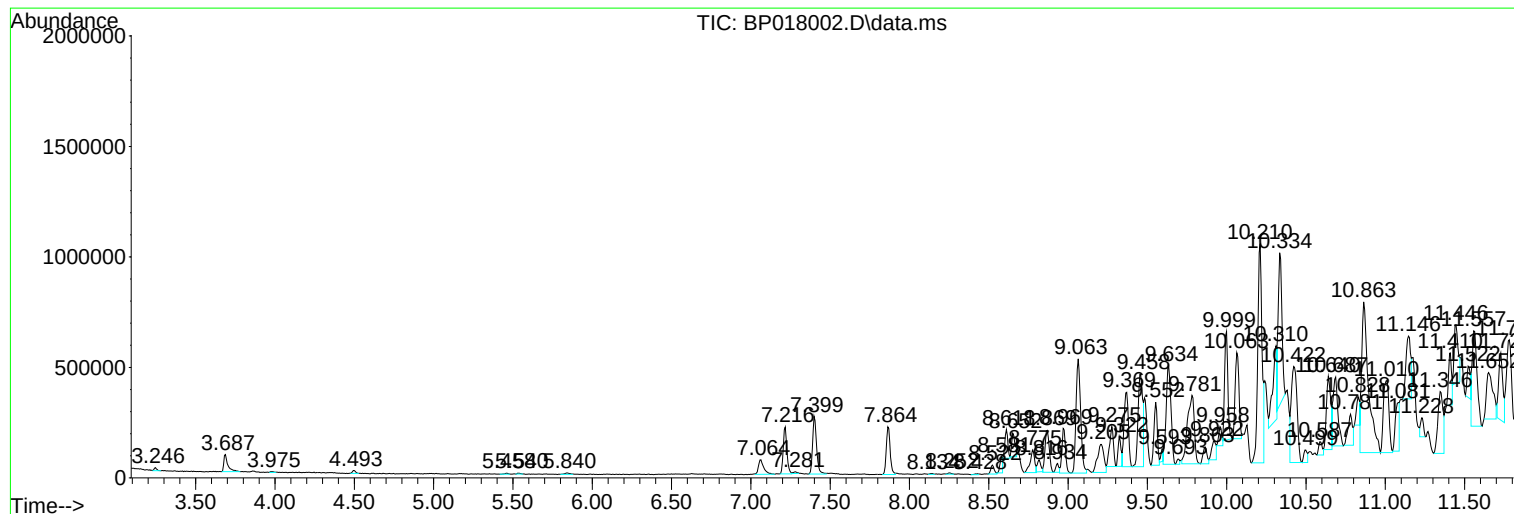
Sum of corrected areas: 44764362

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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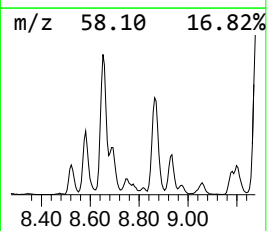
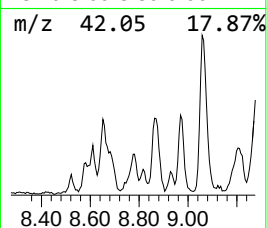
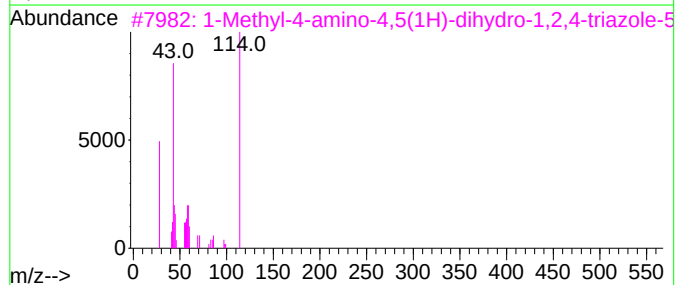
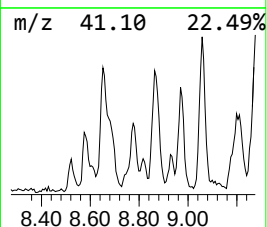
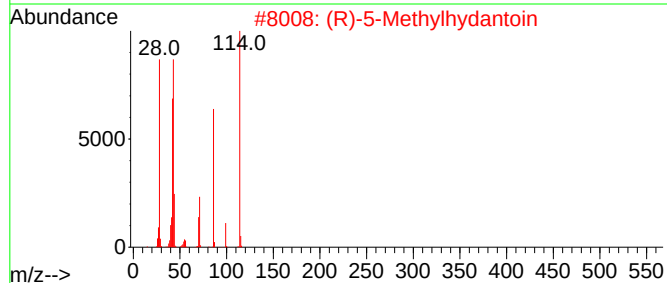
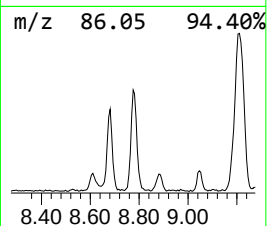
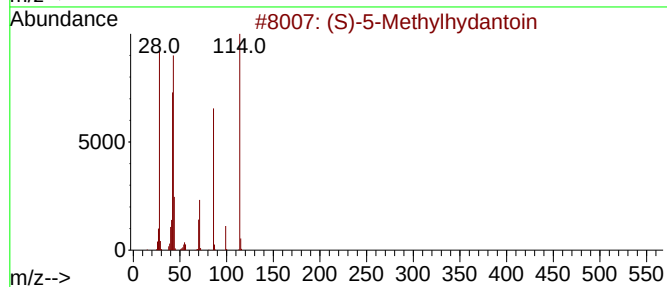
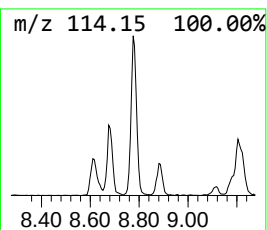
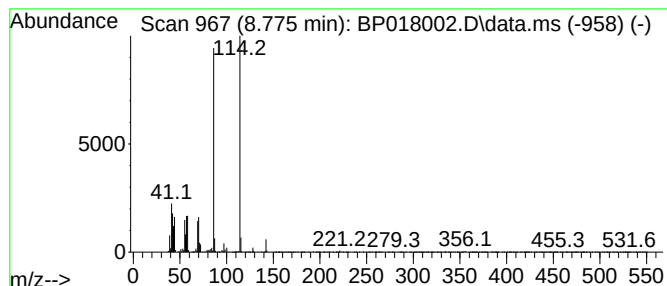
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (S)-5-Methylhydantoin Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.775	11.03 ng/ul	201979	1,4-Dichlorobenzene-d4	7.864

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-5-Methylhydantoin	114	C4H6N2O2	040856-73-3	64		
2	(R)-5-Methylhydantoin	114	C4H6N2O2	055147-68-7	59		
3	1-Methyl-4-amino-4,5(1H)-dihydro...	114	C3H6N4O	004254-55-1	38		
4	L-Isoleucine, ethyl ester	159	C8H17NO2	000921-74-4	38		
5	1-(tert-Butylamino)-3-phenoxy-2-...	223	C13H21NO2	1000468-85-1	38		



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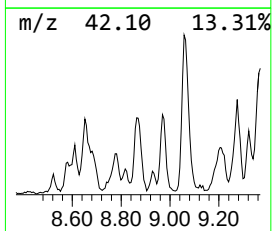
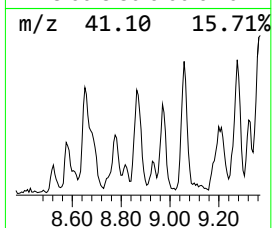
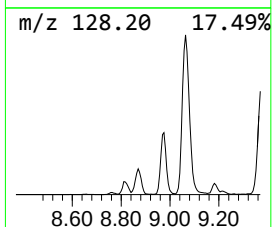
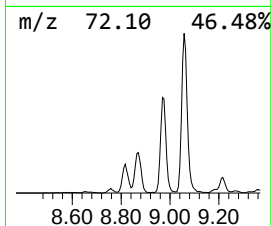
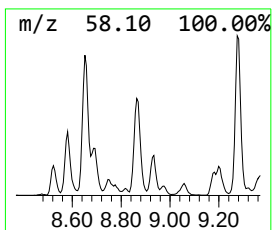
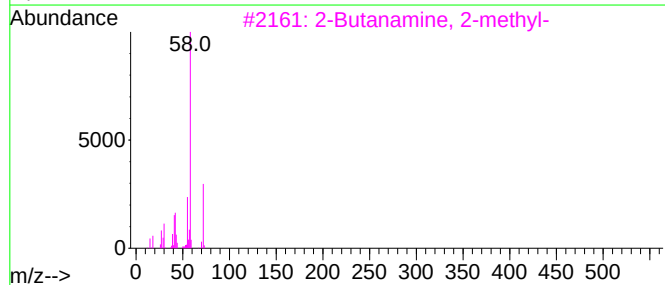
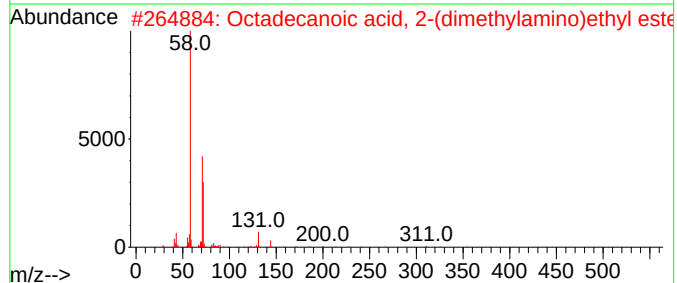
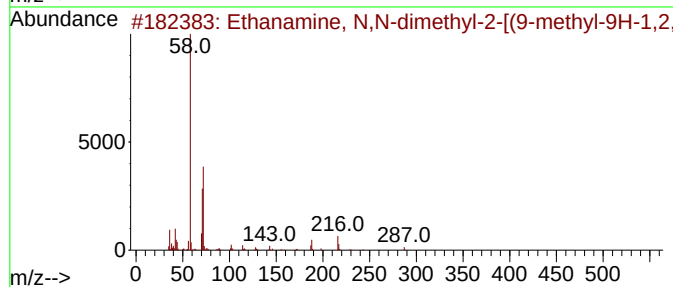
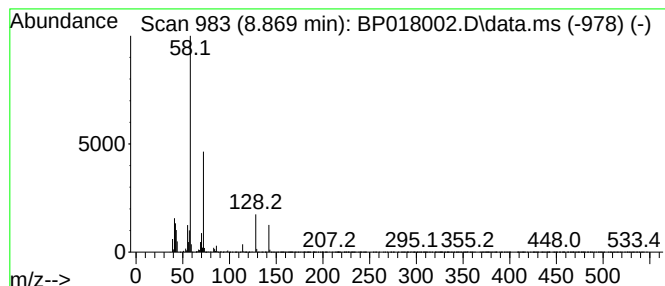
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanamine, N,N-dimethyl-2-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.869	19.39 ng/ul	355158	1,4-Dichlorobenzene-d4	7.864

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanamine, N,N-dimethyl-2-[(9-m...	287	C14H17N5S	106110-58-1	64
2			Octadecanoic acid, 2-(dimethylam...	355	C22H45NO2	039840-30-7	52
3			2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	50
4			Dimethyl-[2-(5-methylcyclohexa-1...	181	C11H19NO	1000186-80-5	45
5			Zotepine	331	C18H18ClNOS	026615-21-4	45



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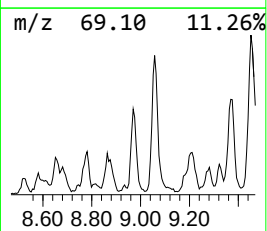
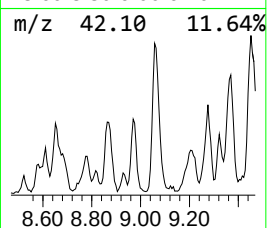
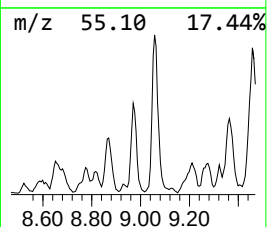
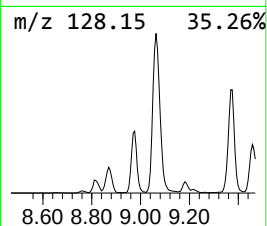
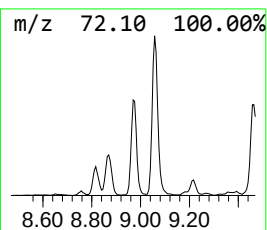
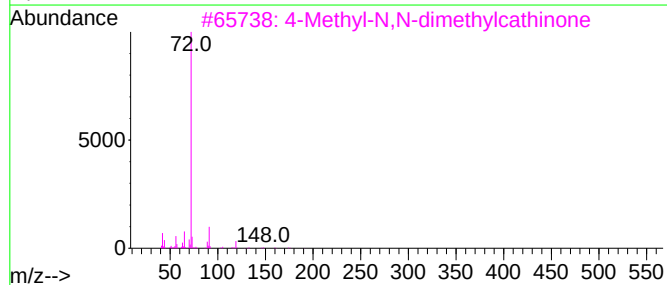
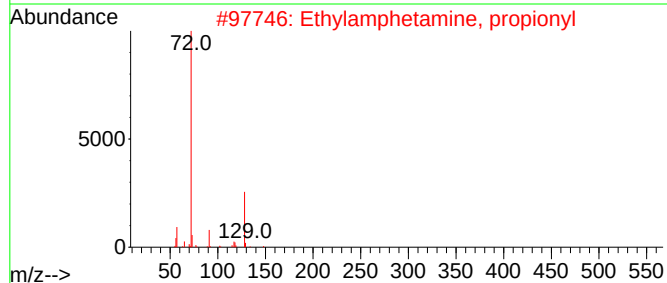
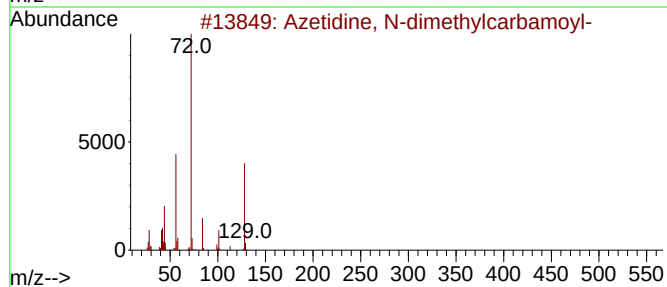
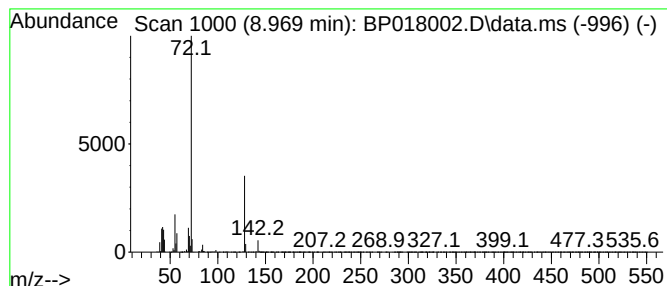
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Azetidine, N-dimethylcarbam... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.969	17.23 ng/ul	315658	1,4-Dichlorobenzene-d4			7.864
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Azetidine, N-dimethylcarbamoyl-		128	C6H12N2O	057031-53-5	56
2	Ethylamphetamine, propionyl		219	C14H21NO	1000123-80-9	56
3	4-Methyl-N,N-dimethylcathinone		191	C12H17NO	1448845-14-4	42
4	Buphedrone		177	C11H15NO	408332-79-6	42
5	Propylneopentylamine		129	C8H19N	131229-65-7	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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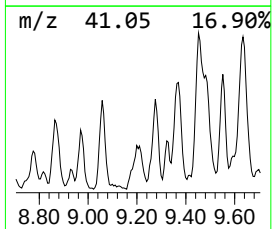
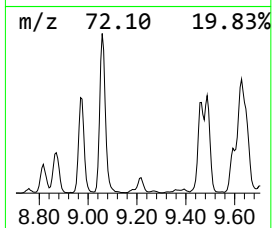
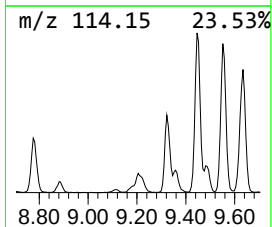
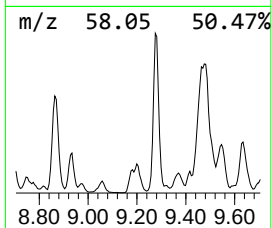
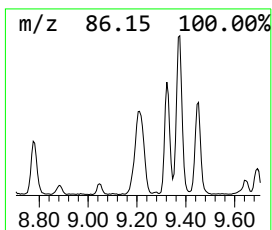
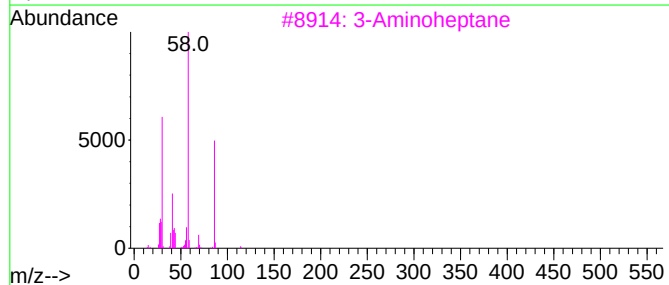
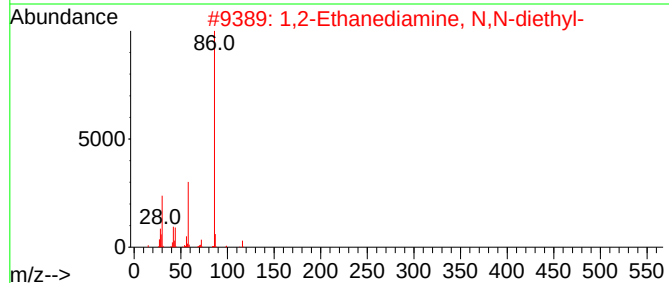
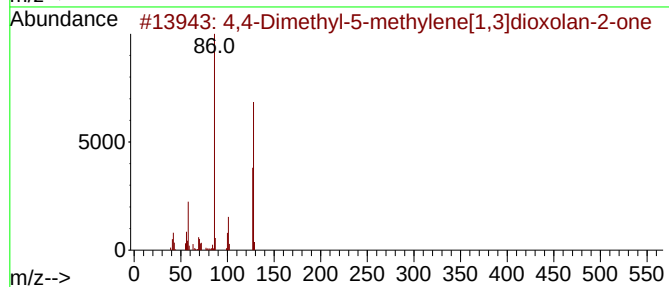
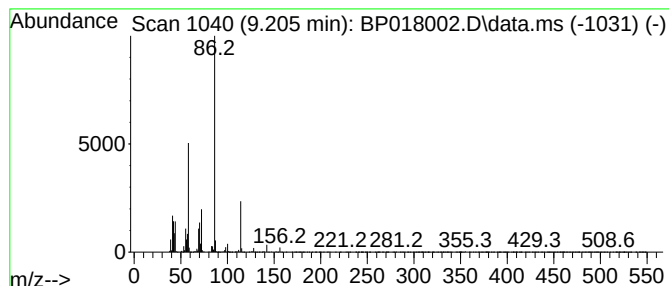
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 4,4-Dimethyl-5-methylene[1,... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.205	19.66 ng/ul	360108	1,4-Dichlorobenzene-d4	7.864

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,4-Dimethyl-5-methylene[1,3]dio...	128	C6H8O3	1000311-63-8	59
2			1,2-Ethanediamine, N,N-diethyl-	116	C6H16N2	000100-36-7	53
3			3-Aminoheptane	115	C7H17N	028292-42-4	53
4			Oxazolidine, 3-methyl-2-propyl-	129	C7H15NO	001630-76-8	50
5			1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
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Misc :
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Instrument :
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ClientSampleId :
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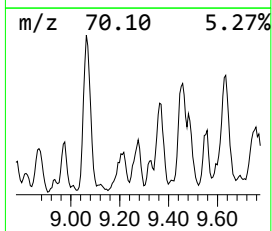
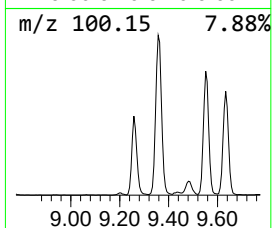
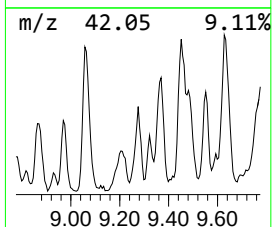
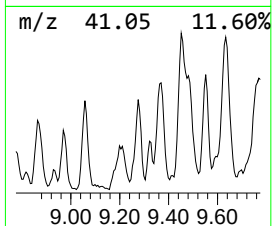
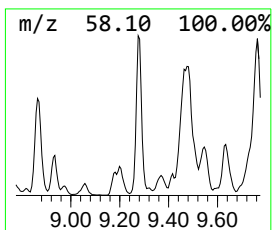
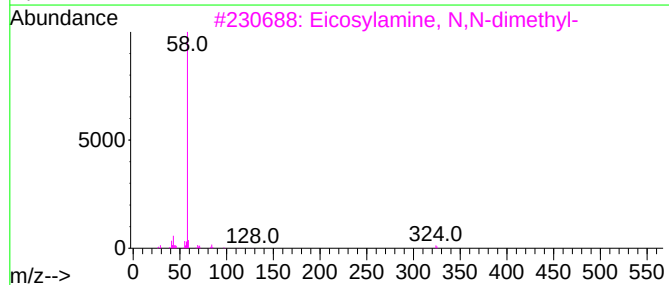
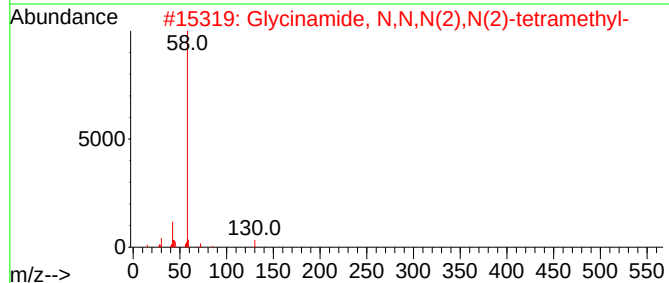
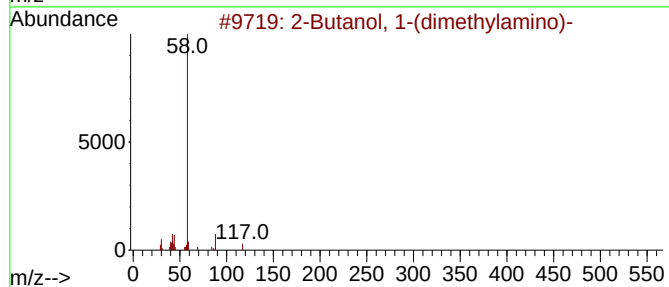
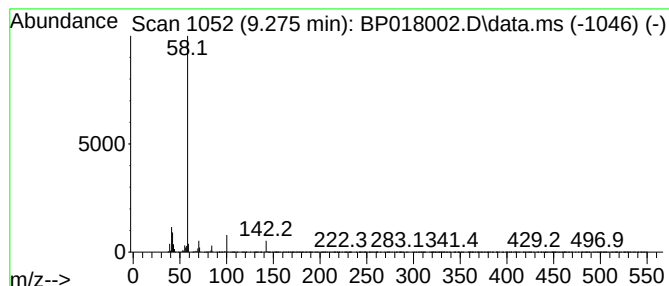
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 2-Butanol, 1-(dimethylamino)- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.275	9.65 ng/ul	308258	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butanol, 1-(dimethylamino)-	117	C6H15NO	003760-96-1	72
2			Glycinamide, N,N,N(2),N(2)-tetra...	130	C6H14N2O	1000452-64-2	72
3			Eicosylamine, N,N-dimethyl-	325	C22H47N	1000406-30-5	59
4			Tetradonium Bromide	335	C17H38BrN	001119-97-7	59
5			Dimantine	297	C20H43N	000124-28-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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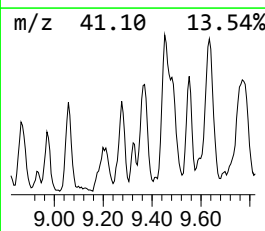
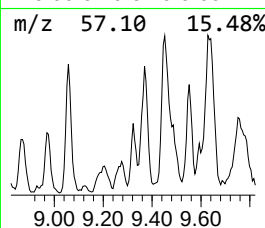
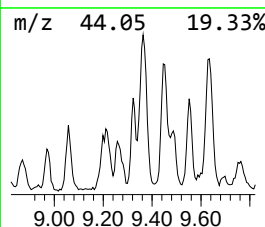
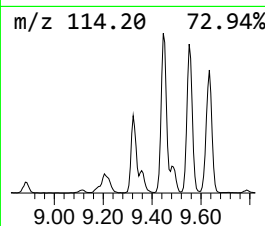
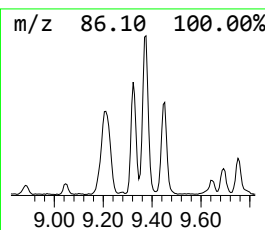
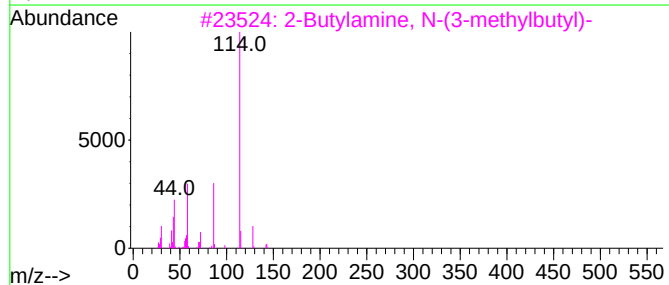
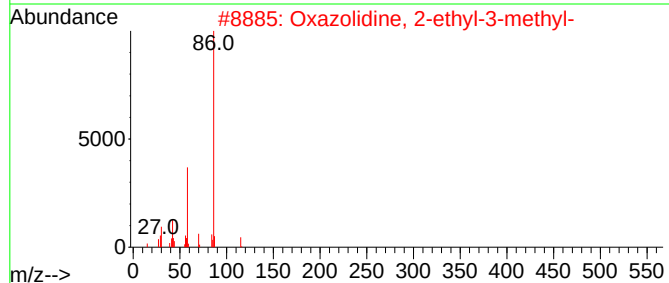
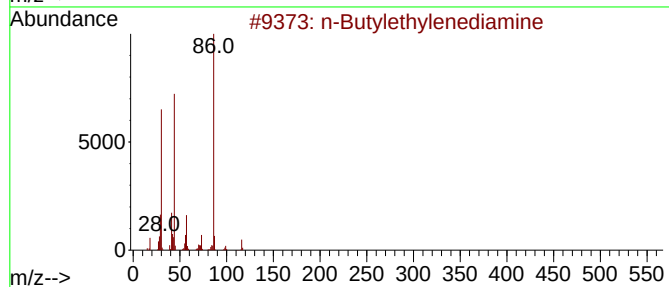
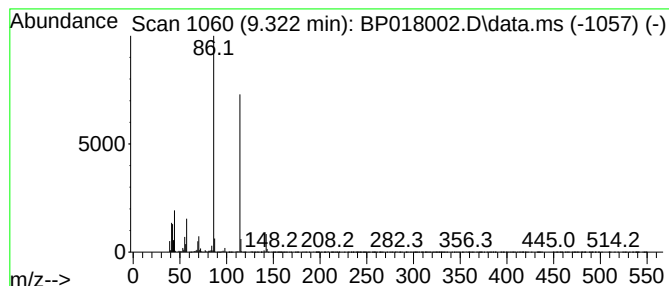
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 n-Butylethylenediamine Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.322	5.70 ng/ul	182068	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Butylethylenediamine	116	C6H16N2	019522-69-1	50
2			Oxazolidine, 2-ethyl-3-methyl-	115	C6H13NO	001630-75-7	43
3			2-Butylamine, N-(3-methylbutyl)-	143	C9H21N	1000463-86-1	43
4			DL-Leucine, N-DL-leucyl-	244	C12H24N2O3	002883-36-5	40
5			Heptyl S-2-diethylaminoethyl meth...	309	C14H32N2O2PS	1000273-61-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
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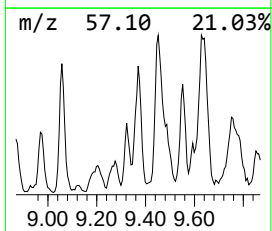
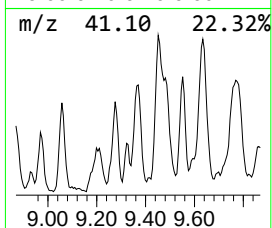
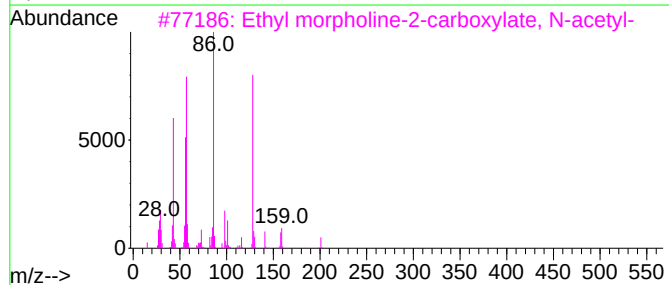
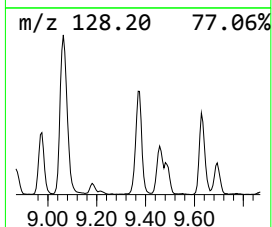
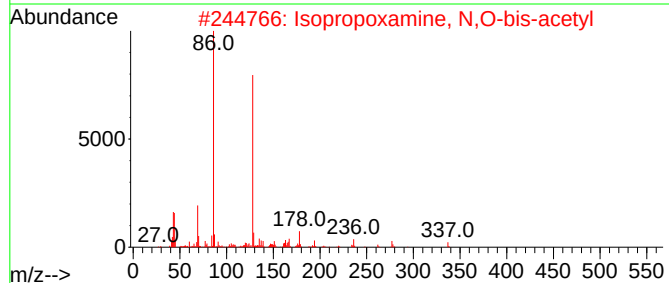
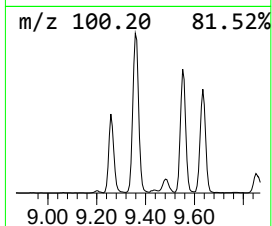
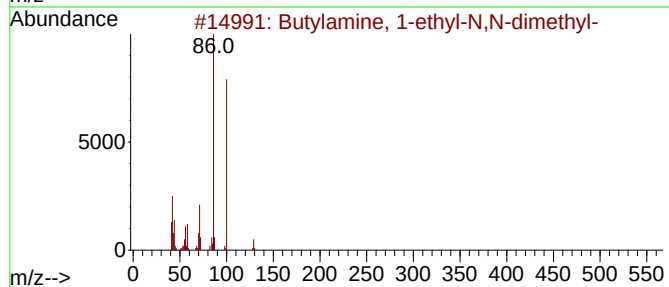
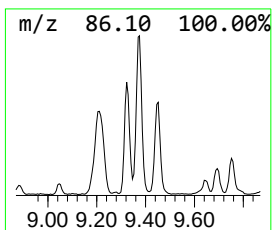
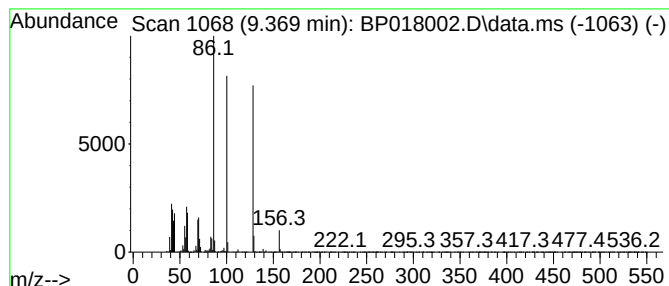
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Butylamine, 1-ethyl-N,N-dim... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.369	19.85 ng/ul	634143	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylamine, 1-ethyl-N,N-dimethyl-	129	C8H19N	024552-03-2	50
2			Isopropoxamine, N,O-bis-acetyl	337	C18H27NO5	021062-72-6	43
3			Ethyl morpholine-2-carboxylate, ...	201	C9H15NO4	1000513-33-7	43
4			3-Octanamine, N,N-dimethyl-	157	C10H23N	024539-82-0	40
5			Glycine, N-(N-acetyl-L-leucyl)-,...	286	C14H26N2O4	055712-44-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
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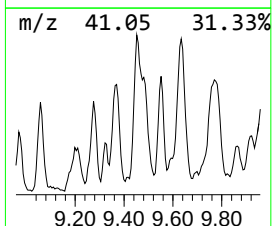
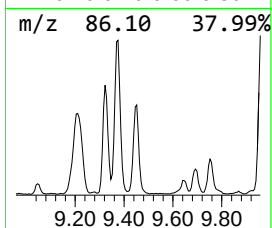
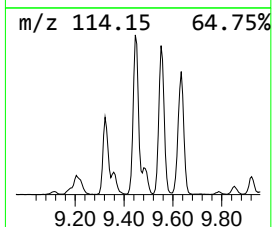
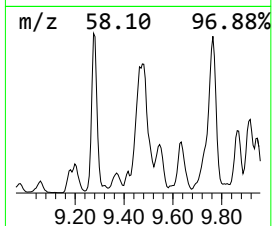
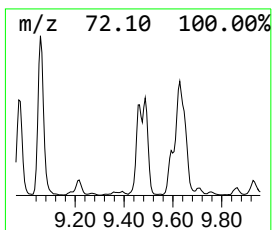
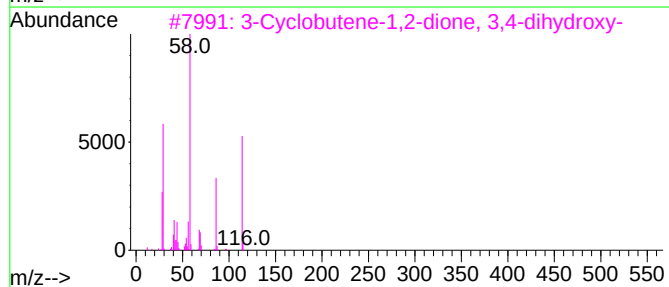
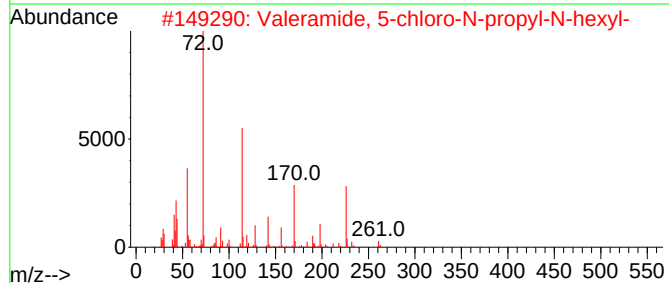
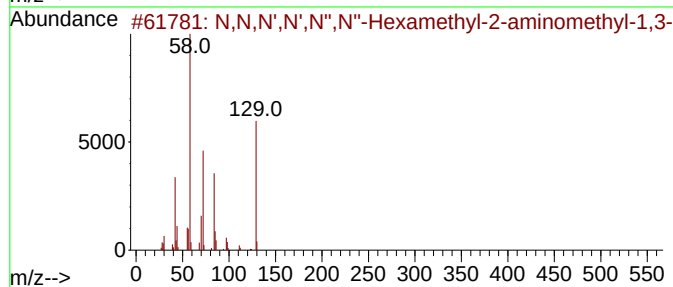
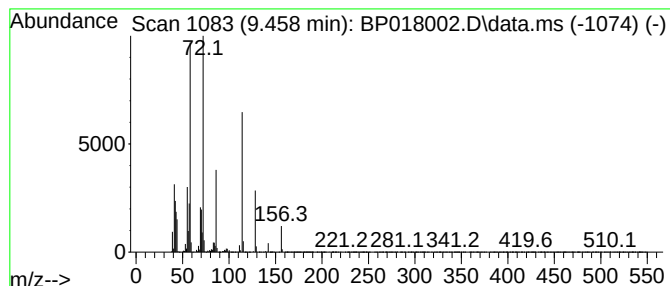
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.458	27.82 ng/ul	888714	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N,N',N',N'',N''-Hexamethyl-2-ami...	187	C10H25N3	1000079-73-5	43
2			Valeramide, 5-chloro-N-propyl-N-...	261	C14H28ClNO	1000438-22-8	38
3			3-Cyclobutene-1,2-dione, 3,4-dih...	114	C4H2O4	002892-51-5	38
4			Decanamide, N-(2-pentyl)-N-methyl-	255	C16H33NO	1000490-95-5	38
5			Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
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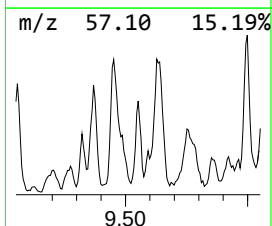
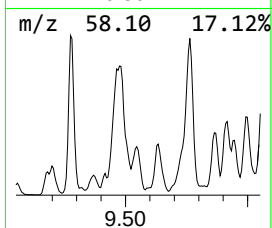
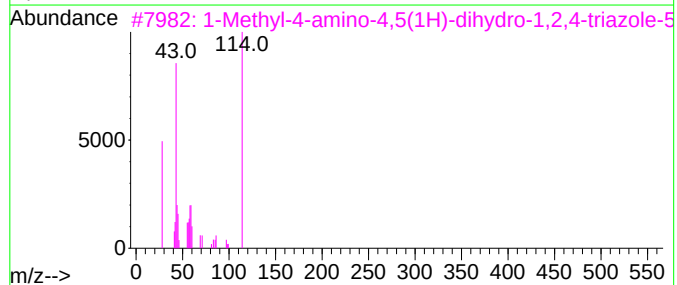
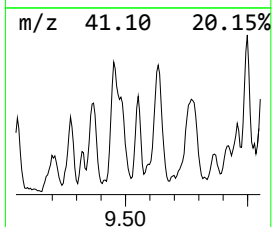
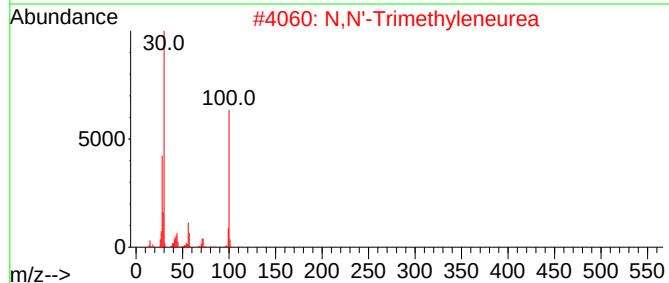
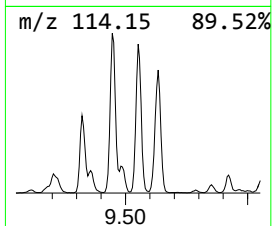
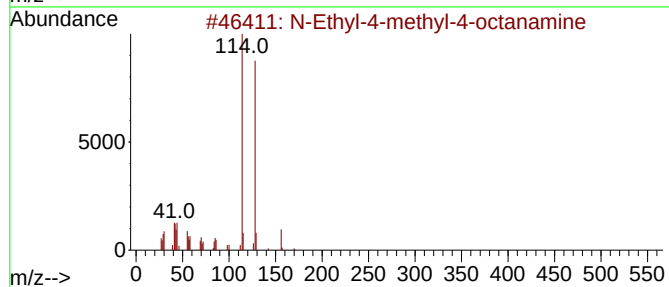
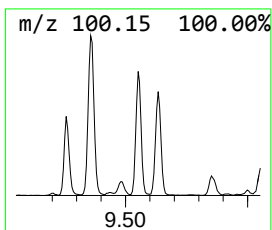
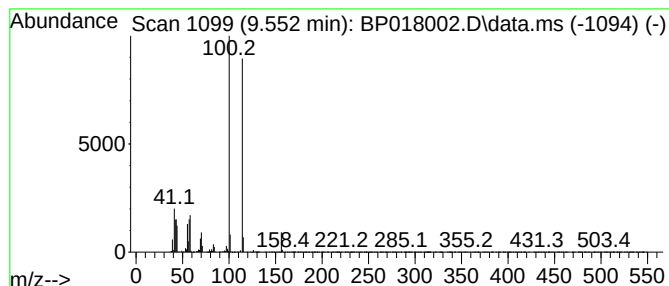
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-02 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.552	13.19 ng/ul	421468	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Ethyl-4-methyl-4-octanamine	171	C11H25N	071275-02-0	38
2			N,N'-Trimethyleneurea	100	C4H8N2O	001852-17-1	38
3			1-Methyl-4-amino-4,5(1H)-dihydro...	114	C3H6N4O	004254-55-1	38
4			Hydantoin	100	C3H4N2O2	000461-72-3	38
5			Butyl(hept-2-yl)amine	171	C11H25N	1000437-50-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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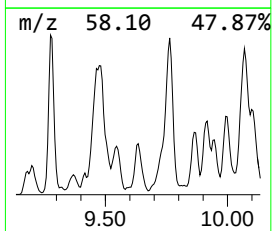
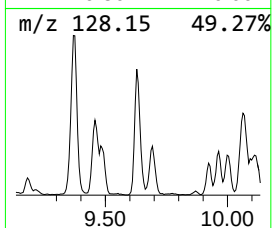
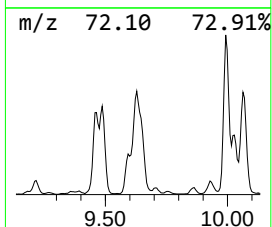
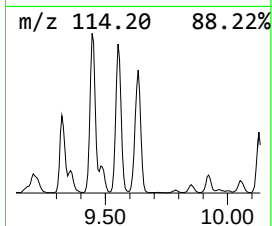
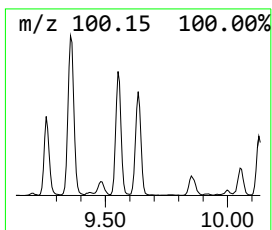
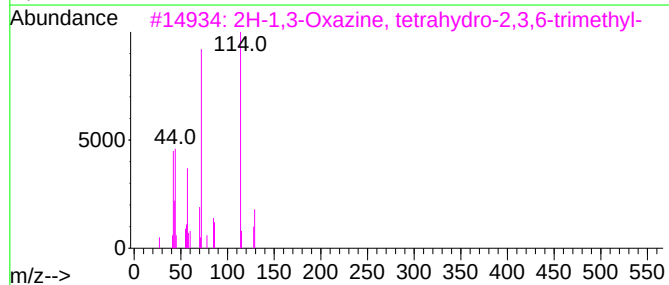
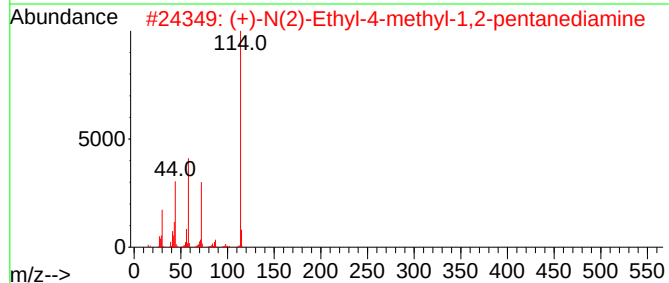
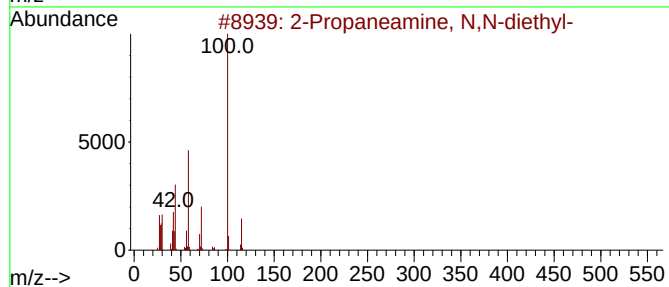
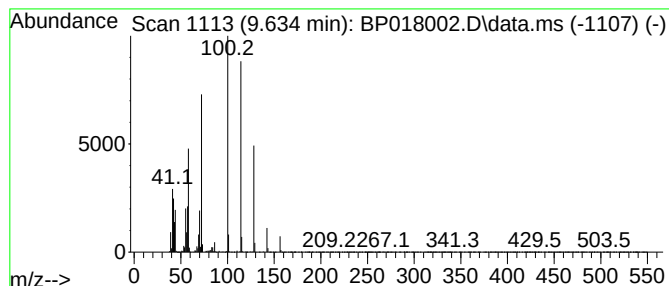
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.634	29.87 ng/ul	954177	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propaneamine, N,N-diethyl-	115	C7H17N	006006-15-1	43
2			(+)-N(2)-Ethyl-4-methyl-1,2-pent...	144	C8H20N2	1000240-85-7	38
3			2H-1,3-Oxazine, tetrahydro-2,3,6...	129	C7H15NO	130191-20-7	35
4			Oxazolidine, 2-isopropyl-2,3-dim...	143	C8H17NO	1000142-09-6	32
5			2,3-Dimethylperhydro-1,3-oxazine	115	C6H13NO	031951-99-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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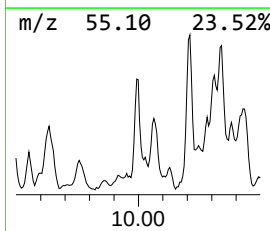
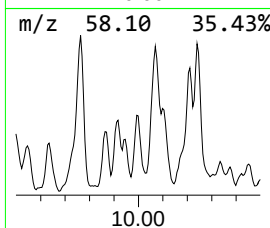
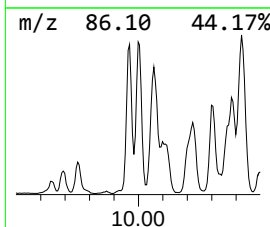
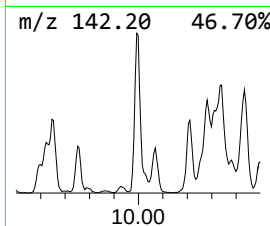
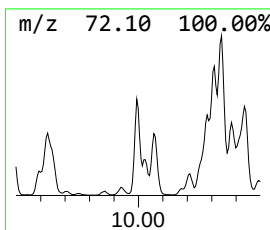
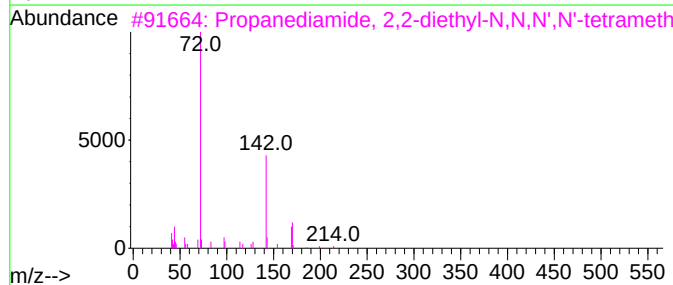
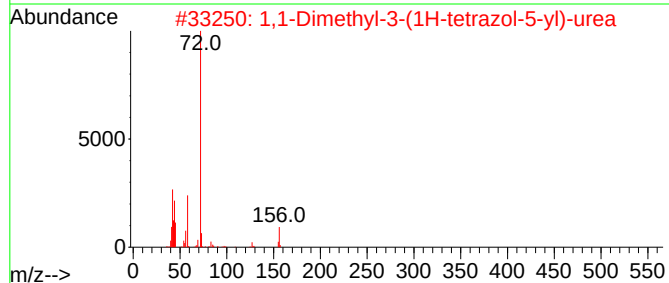
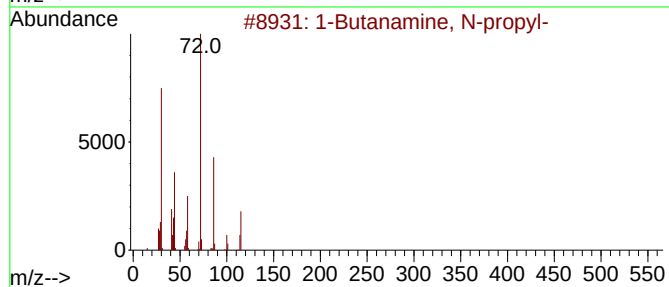
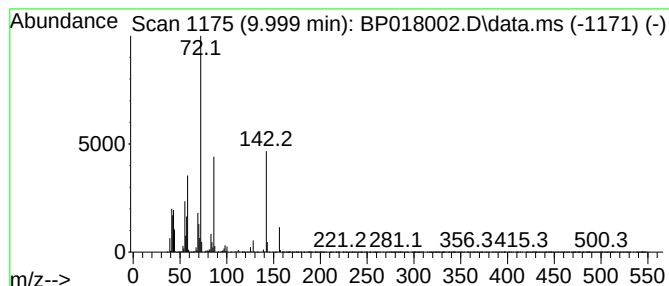
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.999	21.79 ng/ul	696007	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanamine, N-propyl-	115	C7H17N	020193-21-9	40
2			1,1-Dimethyl-3-(1H-tetrazol-5-yl)...	156	C4H8N6O	125708-95-4	38
3			Propanediamide, 2,2-diethyl-N,N,...	214	C11H22N2O2	042948-58-3	38
4			1-Butanamine, N-(1-methylethyl)-	115	C7H17N	039099-23-5	35
5			Dimethyl(2-octyl)amine	157	C10H23N	007378-97-4	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH351

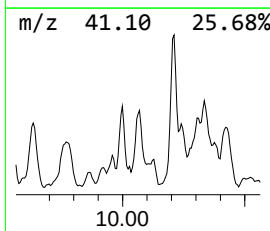
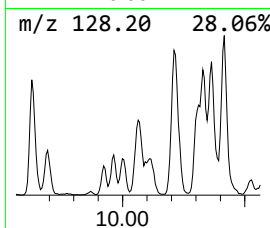
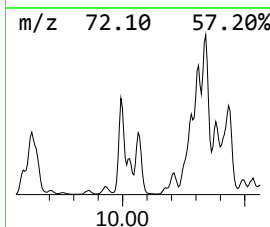
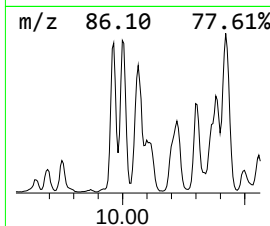
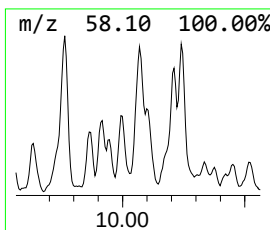
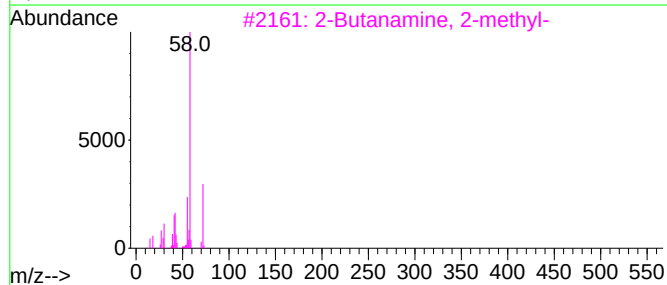
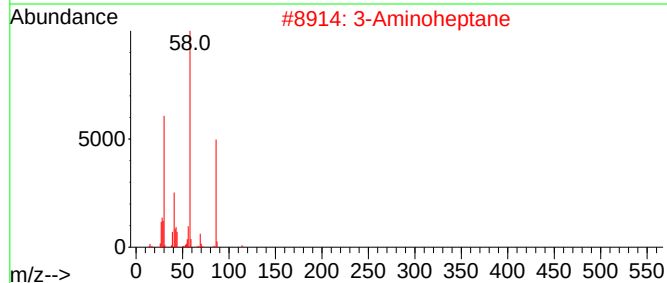
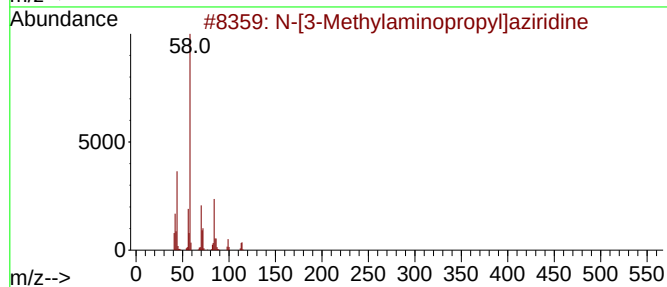
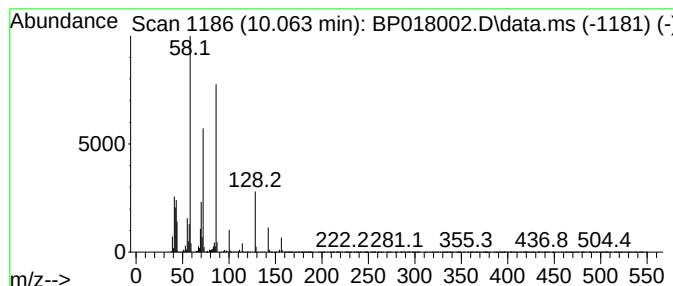
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 unknown-05 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.063	20.54 ng/ul	656274	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-[3-Methylaminopropyl]aziridine	114	C6H14N2	1000256-18-9	38
2			3-Aminoheptane	115	C7H17N	028292-42-4	37
3			2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	25
4			DL-Norleucine, N-acetyl-, methyl...	187	C9H17NO3	056247-43-9	25
5			Heptyl S-2-diethylaminoethyl meth...	309	C14H32NO2PS	1000273-61-3	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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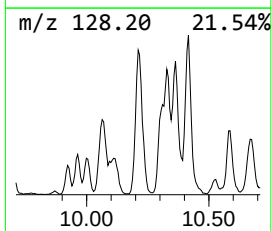
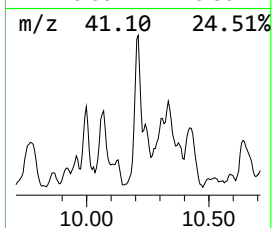
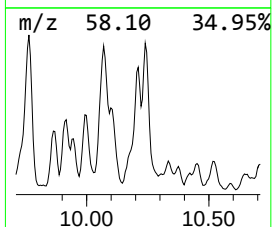
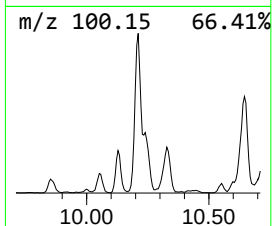
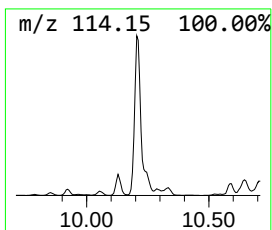
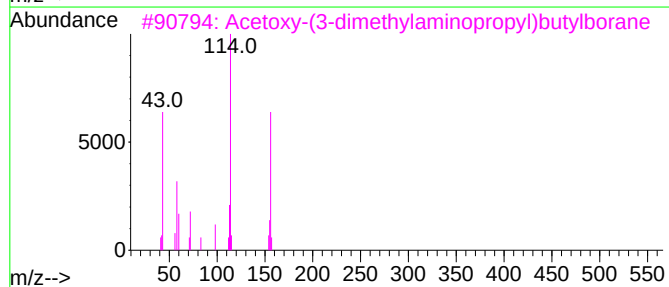
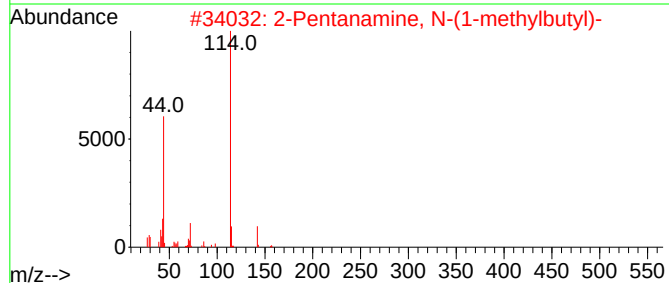
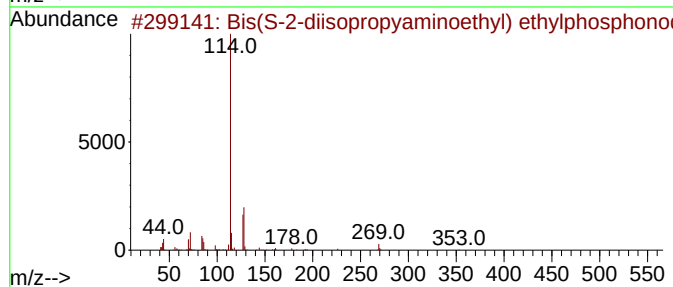
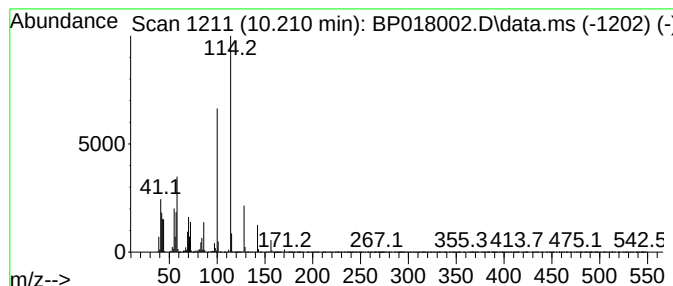
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.211	59.34 ng/ul	1895760	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bis(S-2-diisopropylaminoethyl) et...	396	C18H41N2OP52	1000510-49-6	43
2			2-Pentanamine, N-(1-methylbutyl)-	157	C10H23N	040221-44-1	43
3			Acetoxy-(3-dimethylaminopropyl)b...	213	C11H24BNO2	056471-72-8	43
4			Isobutyl S-2-dipropylaminoethyl ...	295	C13H30NO2PS	1253772-23-4	38
5			Oxazolidine, 2,2-diethyl-3-methyl-	143	C8H17NO	161500-43-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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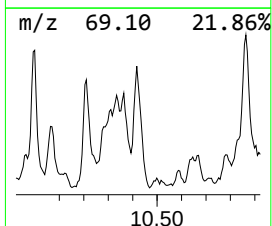
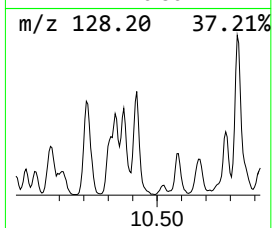
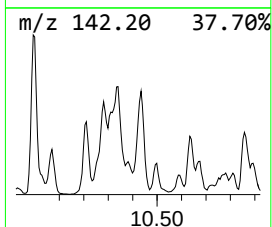
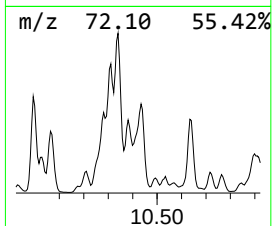
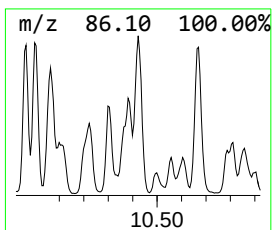
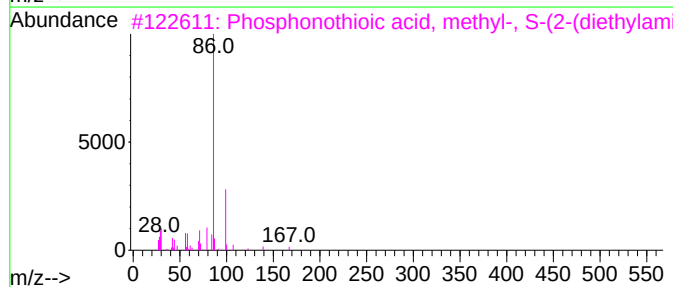
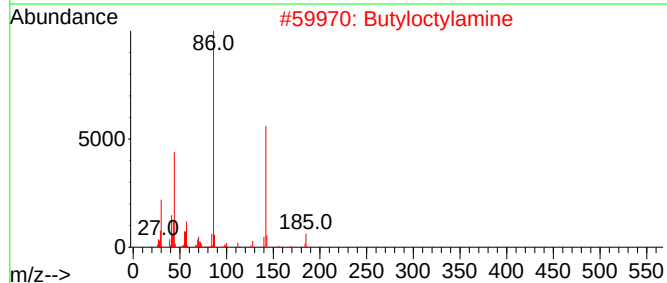
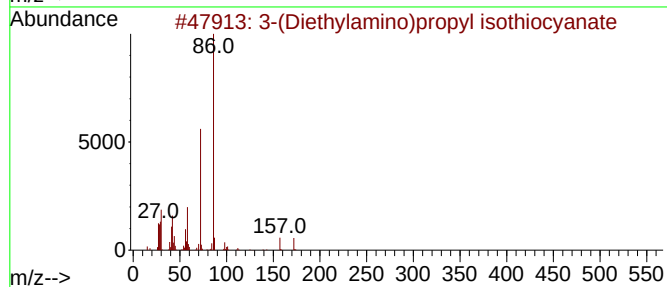
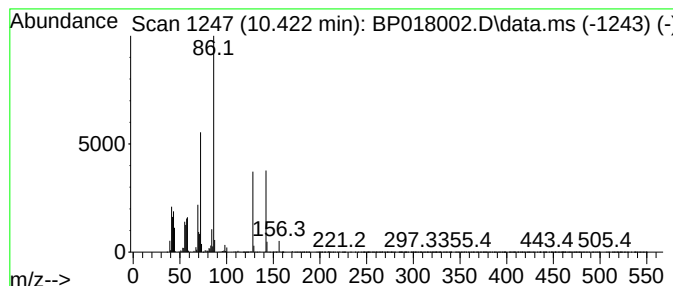
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 3-(Diethylamino)propyl isot... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.422	33.70 ng/ul	1076540	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-(Diethylamino)propyl isothiocy...	172	C8H16N2S	002626-52-0	50
2			Butyloctylamine	185	C12H27N	1000437-50-4	47
3			Phosphonothioic acid, methyl-, S...	239	C9H22N02PS	021770-86-5	43
4			Propyl S-2-diethylaminoethyl pro...	281	C12H28N02PS	1010298-41-8	43
5			N-Acetyl-DL-leucine, 2-methylpro...	229	C12H23N03	1000453-80-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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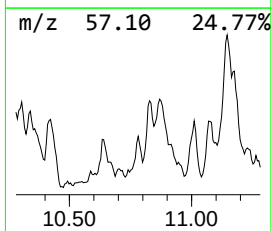
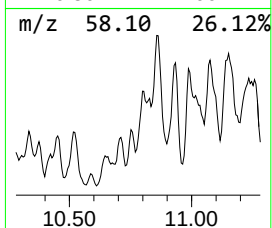
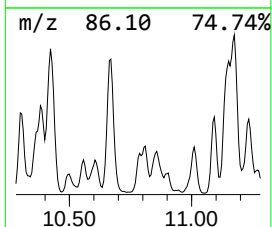
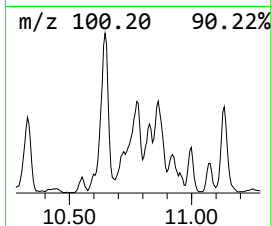
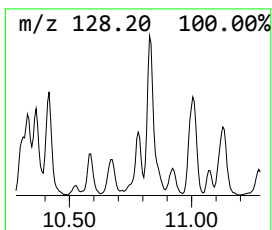
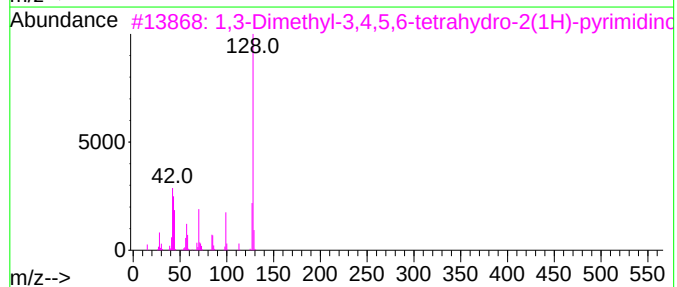
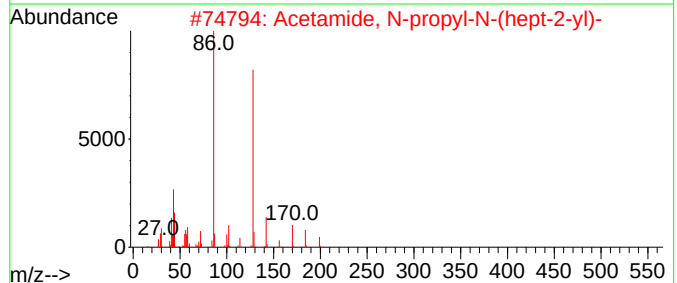
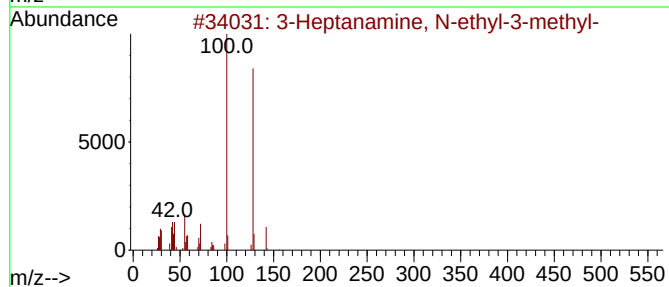
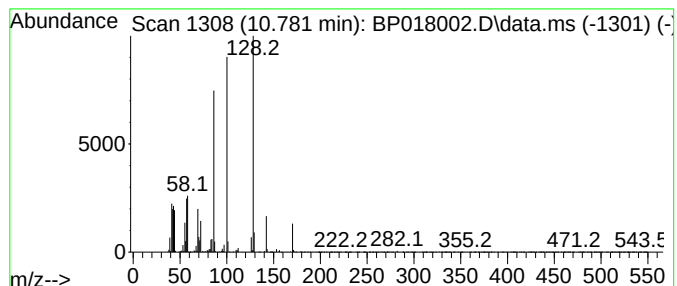
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-07 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	8.90 ng/ul	284190	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptanamine, N-ethyl-3-methyl-	157	C10H23N	089214-90-4	47
2			Acetamide, N-propyl-N-(hept-2-yl)-	199	C12H25NO	1000438-05-2	35
3			1,3-Dimethyl-3,4,5,6-tetrahydro-...	128	C6H12N2O	007226-23-5	27
4			Phosphonothioic acid, methyl-, S...	267	C11H26NO2PS	159939-87-4	27
5			3-Methylcyclohexyl S-2-diethyami...	321	C15H32NO2PS	1000273-62-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
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Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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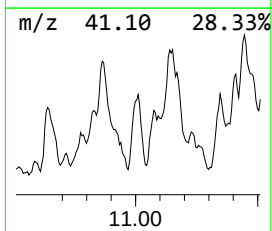
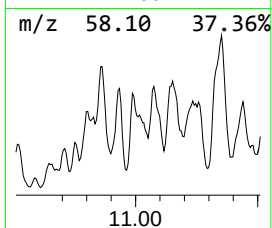
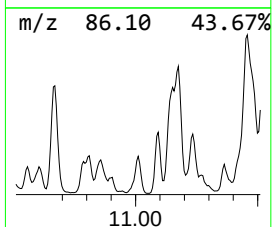
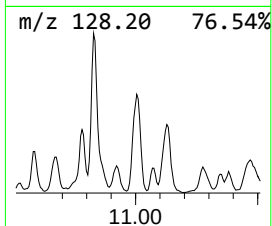
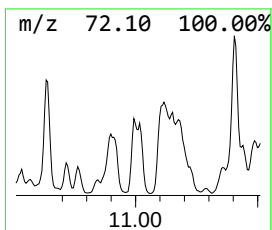
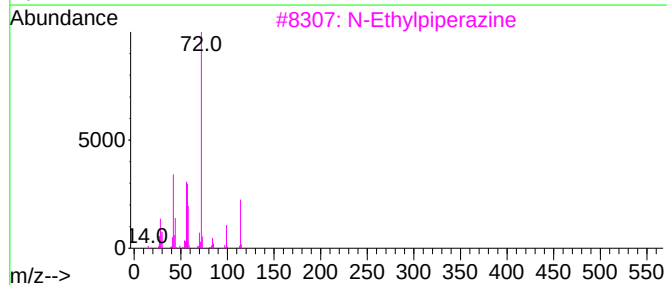
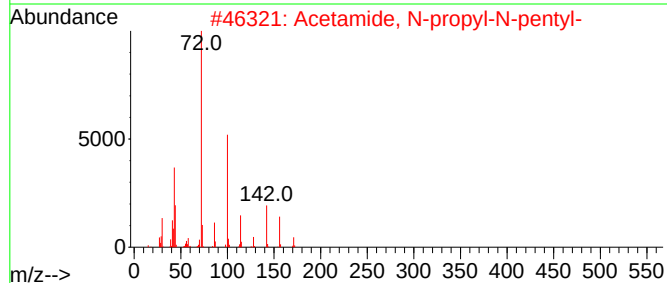
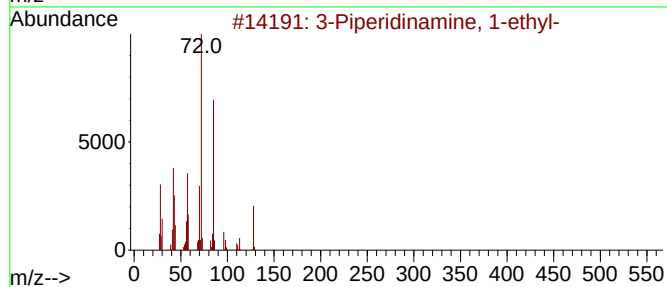
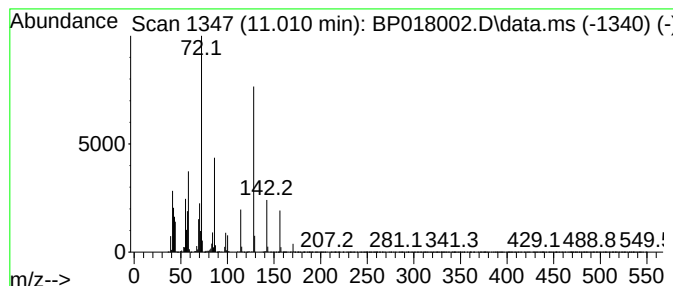
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 3-Piperidinamine, 1-ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.010	25.10 ng/ul	801934	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Piperidinamine, 1-ethyl-	128	C7H16N2	006789-94-2	50
2			Acetamide, N-propyl-N-pentyl-	171	C10H21NO	1000438-05-1	32
3			N-Ethylpiperazine	114	C6H14N2	005308-25-8	27
4			Propionamide, N-propyl-N-butyl-	171	C10H21NO	1000438-44-6	25
5			1,3-Dimethyl-3,4,5,6-tetrahydro-...	128	C6H12N2O	007226-23-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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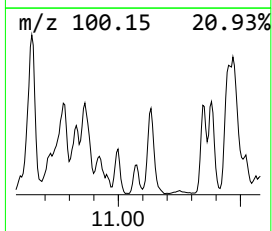
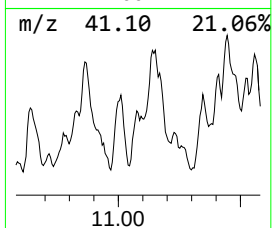
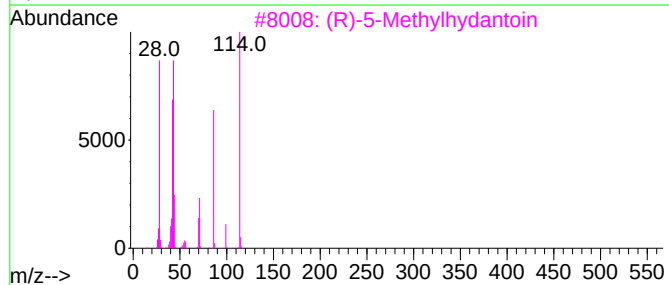
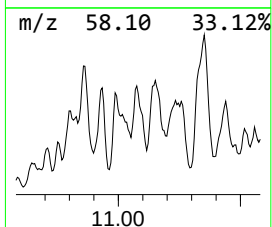
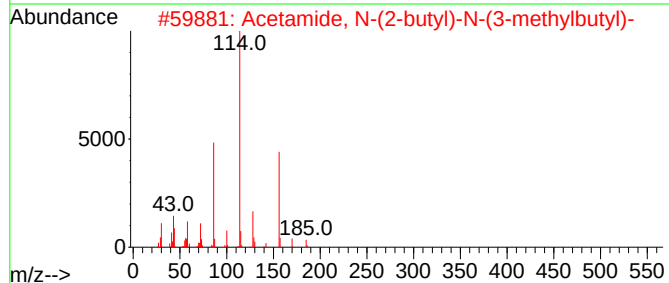
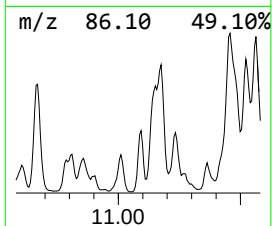
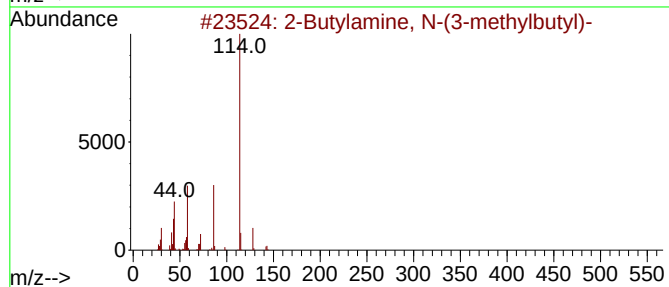
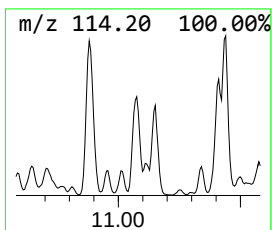
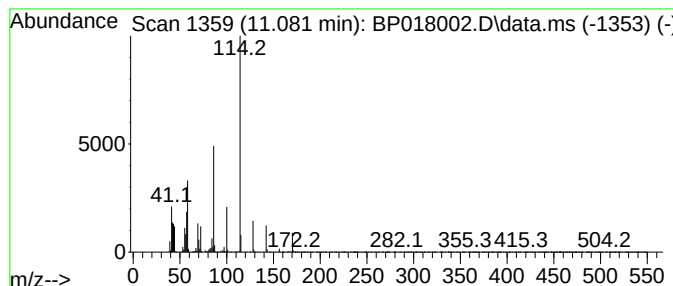
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 2-Butylamine, N-(3-methylbu... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.081	12.12 ng/ul	387336	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butylamine, N-(3-methylbutyl)-	143	C9H21N	1000463-86-1	59
2			Acetamide, N-(2-butyl)-N-(3-meth...	185	C11H23NO	1000463-99-2	50
3			(R)-5-Methylhydantoin	114	C4H6N2O2	055147-68-7	47
4			5-(3-Ethoxy-4,5-dihydro-isoxazol...	227	C9H13N3O4	1000185-24-7	47
5			(S)-5-Methylhydantoin	114	C4H6N2O2	040856-73-3	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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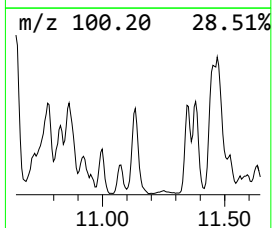
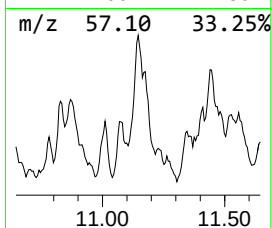
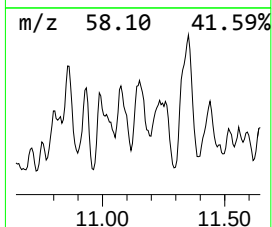
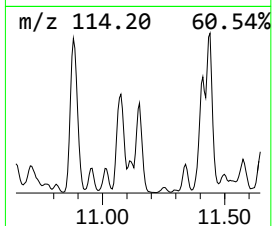
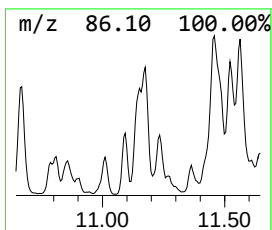
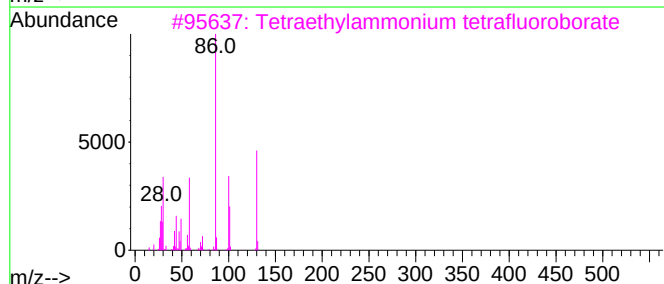
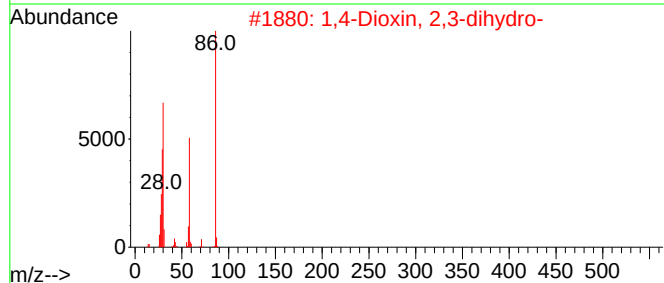
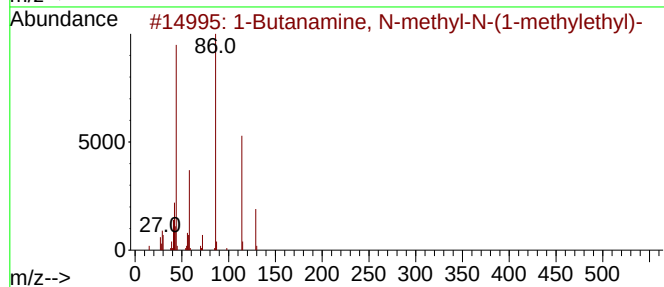
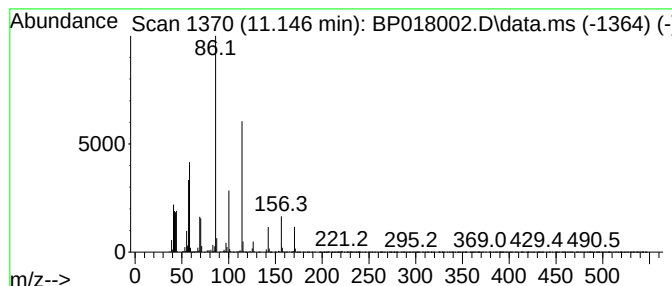
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 1-Butanamine, N-methyl-N-(1... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.146	18.63 ng/ul	595028	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butanamine, N-methyl-N-(1-meth...	129	C8H19N	005756-45-6	50
2			1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	43
3			Tetraethylammonium tetrafluorobo...	217	C8H20BF4N	000429-06-1	40
4			Ethanaminium, N,N,N-triethyl-, i...	257	C8H20IN	000068-05-3	38
5			Butylamine, 1-ethyl-N,N-dimethyl-	129	C8H19N	024552-03-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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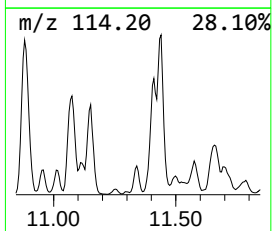
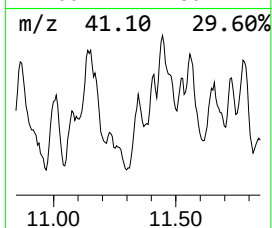
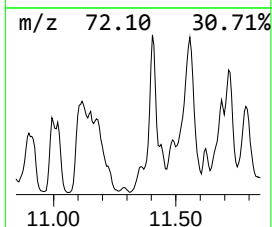
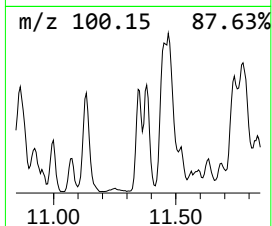
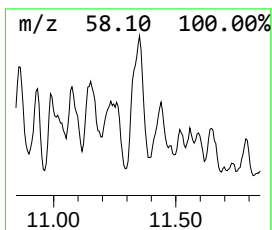
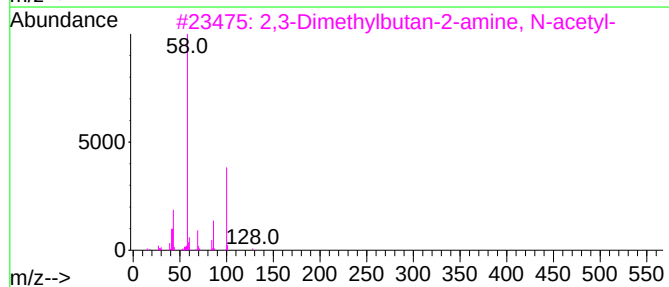
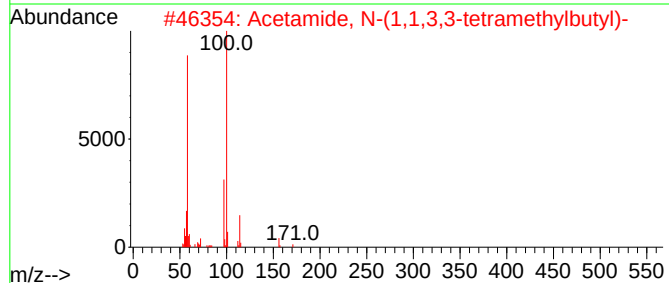
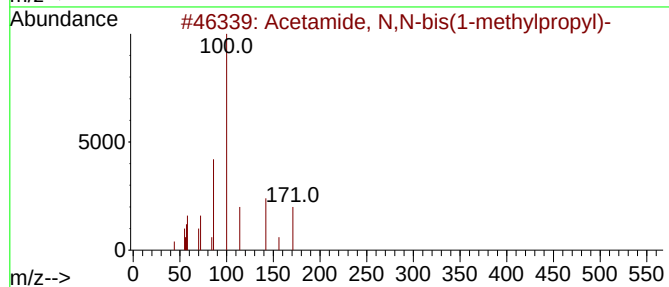
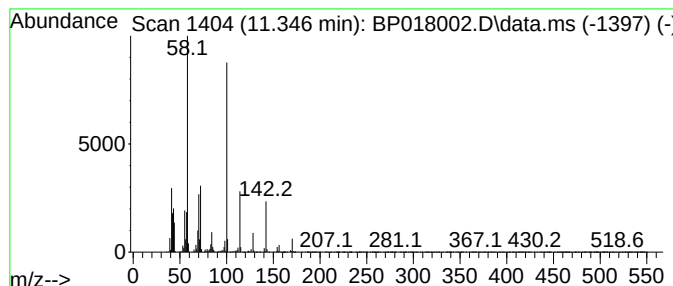
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Acetamide, N,N-bis(1-methyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.346	19.99 ng/ul	638687	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N,N-bis(1-methylpropyl)-	171	C10H21NO	057233-37-1	53
2			Acetamide, N-(1,1,3,3-tetramethyl-...)	171	C10H21NO	005459-42-7	50
3			2,3-Dimethylbutan-2-amine, N-ace...	143	C8H17NO	023602-16-6	47
4			N,N',N''-Trimethyldiitrimethylene...	173	C9H23N3	000123-70-6	38
5			4-Cyclopentene-1,2,3-trione, 4,5...	142	C5H2O5	000488-86-8	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH351

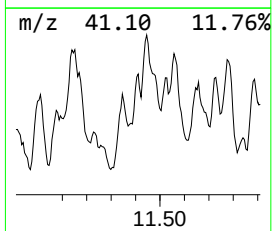
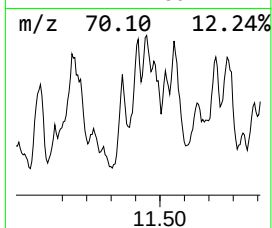
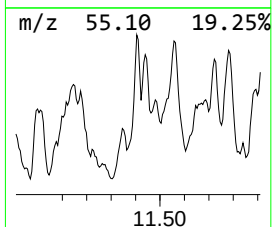
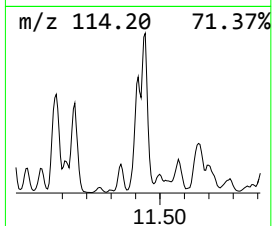
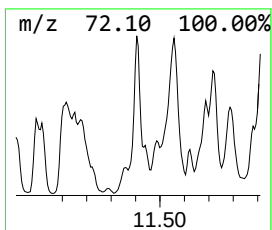
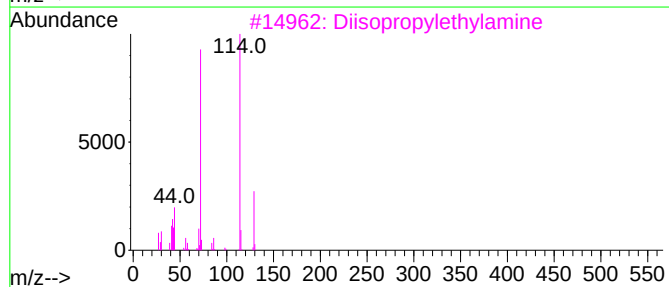
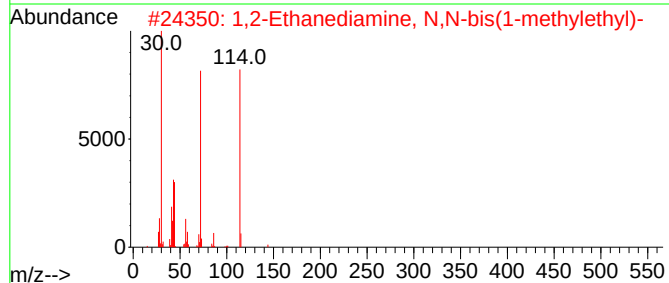
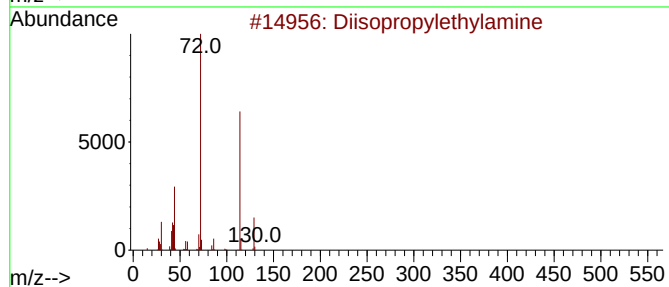
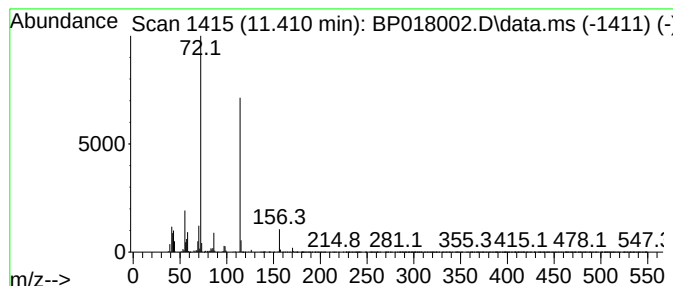
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Diisopropylethylamine Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.410	10.33 ng/ul	330137	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisopropylethylamine	129	C8H19N	007087-68-5	72
2			1,2-Ethanediamine, N,N-bis(1-met...	144	C8H20N2	000121-05-1	72
3			Diisopropylethylamine	129	C8H19N	007087-68-5	64
4			L-Leucine, N,N-dimethyl-, methyl...	173	C9H19NO2	1000452-60-9	64
5			N-Acetyl-DL-valine, isopropyl ester	201	C10H19NO3	1000453-78-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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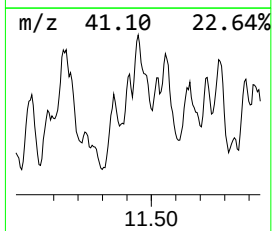
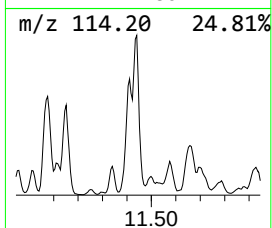
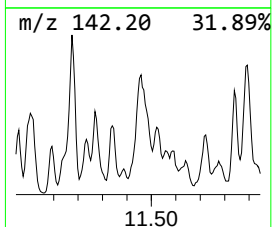
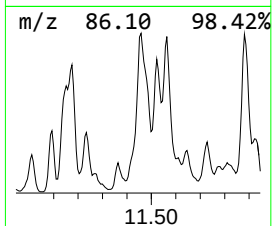
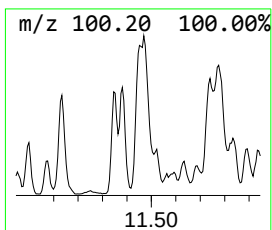
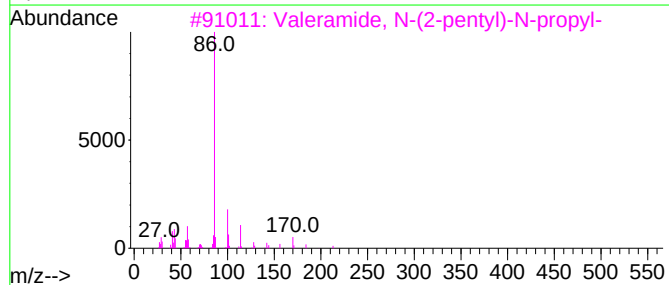
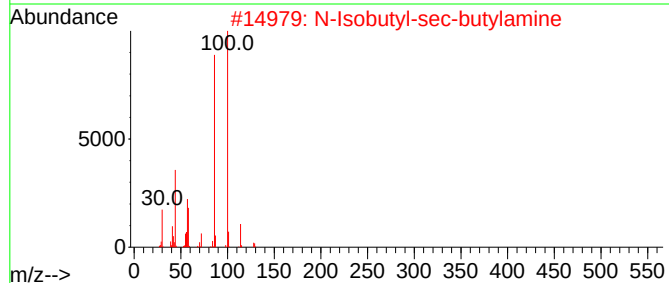
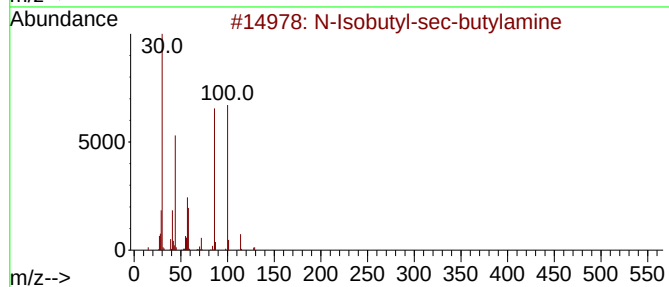
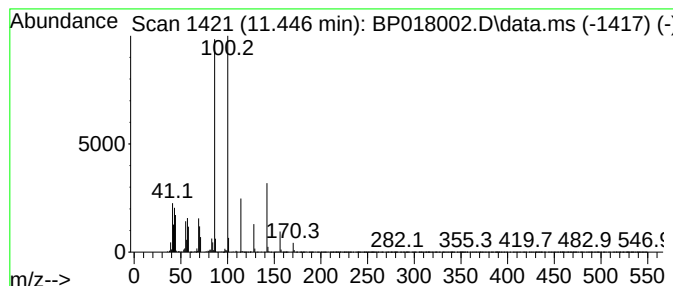
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 N-Isobutyl-sec-butylamine Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.446	15.19 ng/ul	485259	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Isobutyl-sec-butylamine	129	C8H19N	039190-88-0	64
2			N-Isobutyl-sec-butylamine	129	C8H19N	039190-88-0	64
3			Valeramide, N-(2-pentyl)-N-propyl-	213	C13H27NO	1000489-76-7	38
4			Oxazolidine, 2-ethyl-2,3-dimethyl-	129	C7H15NO	089855-05-0	35
5			2-Butylamine, N-butyl-	129	C8H19N	1000463-86-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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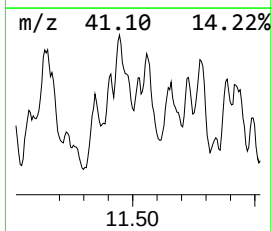
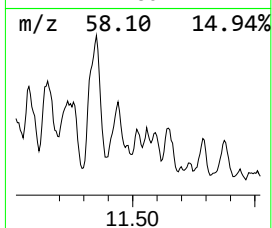
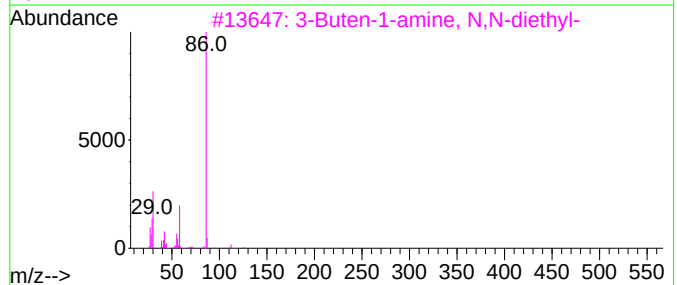
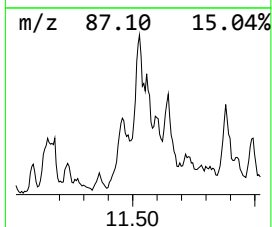
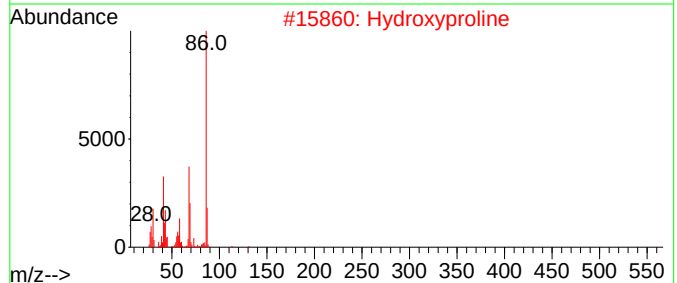
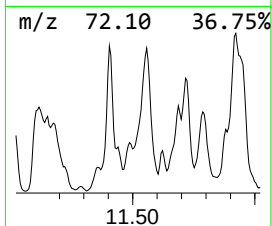
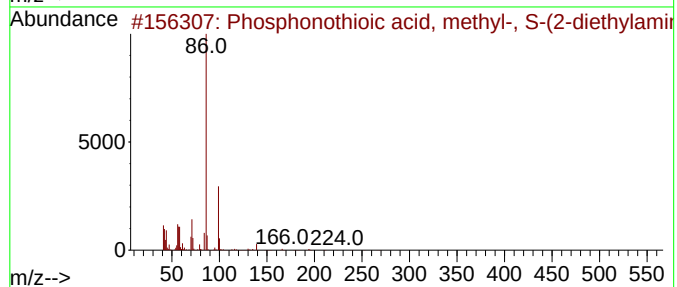
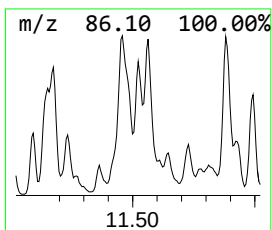
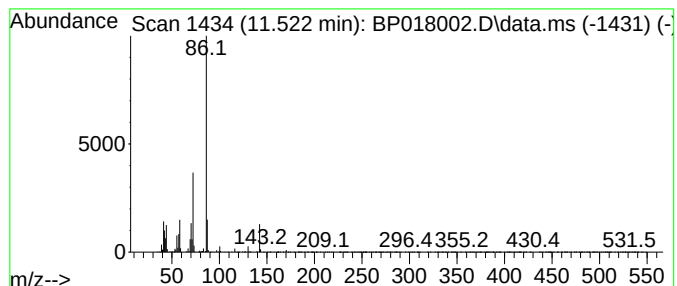
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 Phosphonothioic acid, methy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.522	7.01 ng/ul	223811	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phosphonothioic acid, methyl-, S...	267	C11H26NO2PS	159939-87-4	64
2			Hydroxyproline	131	C5H9NO3	000051-35-4	52
3			3-Buten-1-amine, N,N-diethyl-	127	C8H17N	015431-05-7	50
4			cis-4-Hydroxy-L-proline	131	C5H9NO3	000618-27-9	50
5			2(3H)-Furanone, 3-hexyldihydro-	170	C10H18O2	018436-37-8	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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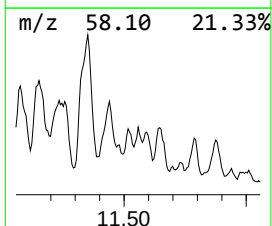
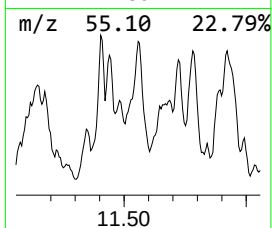
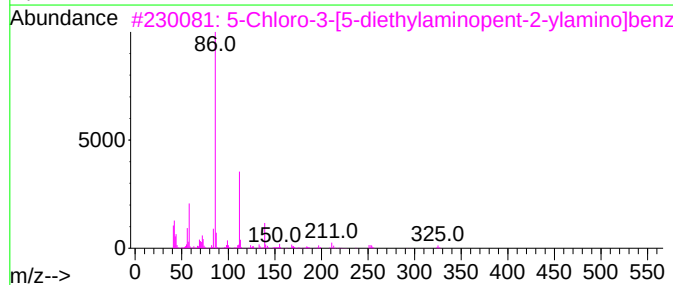
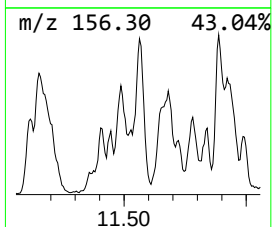
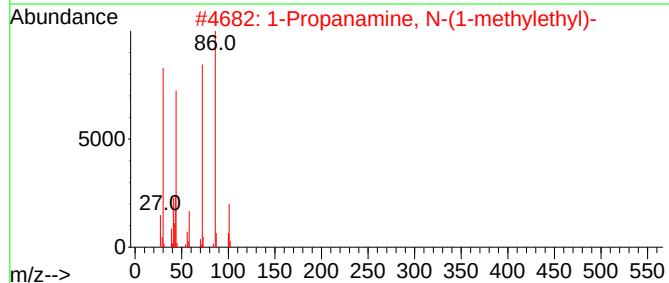
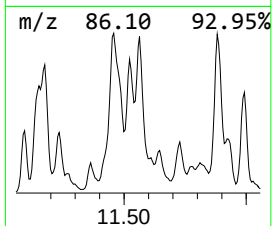
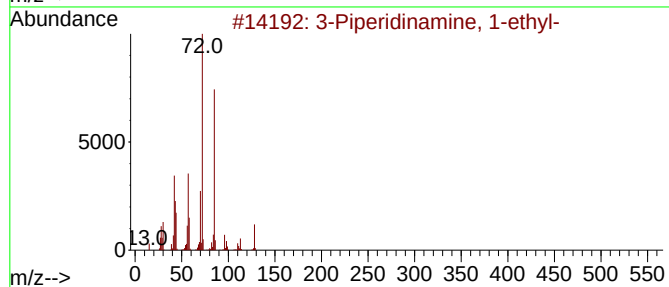
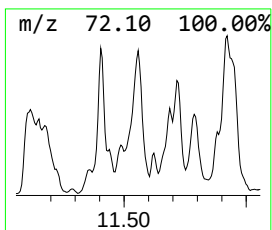
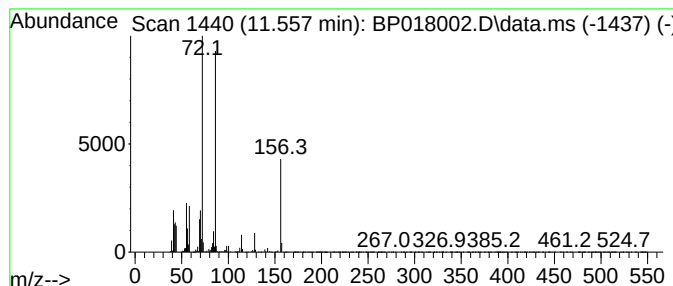
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 unknown-08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.557	28.32 ng/ul	904849	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Piperidinamine, 1-ethyl-	128	C7H16N2	006789-94-2	43
2			1-Propanamine, N-(1-methylethyl)-	101	C6H15N	021968-17-2	42
3			5-Chloro-3-[5-diethylaminopent-2-ylamino]benz	325	C16H24ClN3S	1000256-50-9	25
4			N,N'-di-t-Butylethylenediamine	172	C10H24N2	004062-60-6	25
5			1,1,3-Trimethyl-1-silacyclobutane	114	C6H14Si	002295-13-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

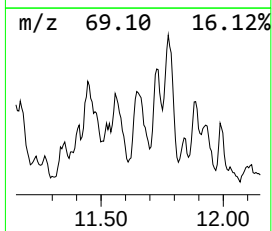
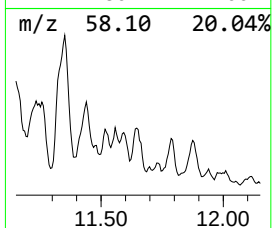
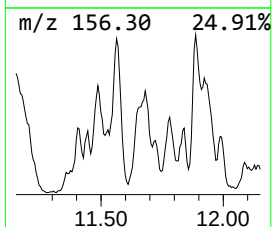
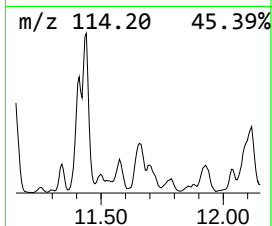
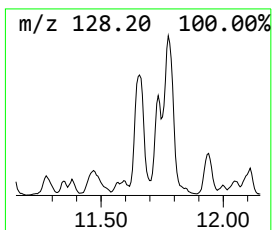
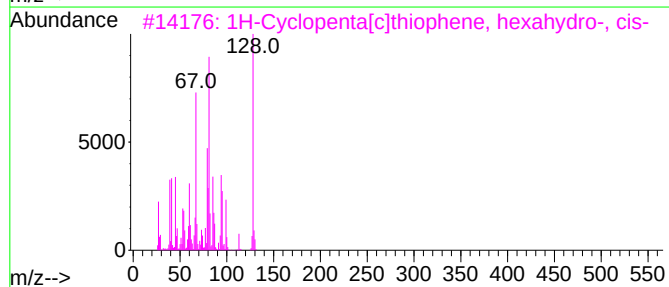
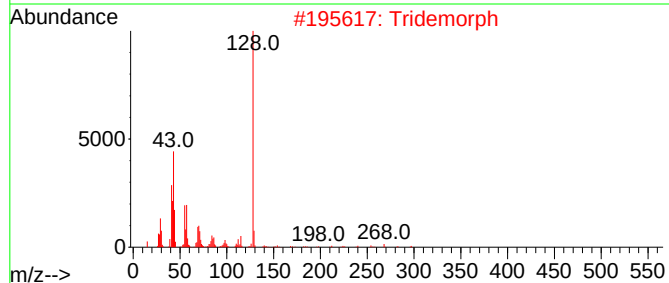
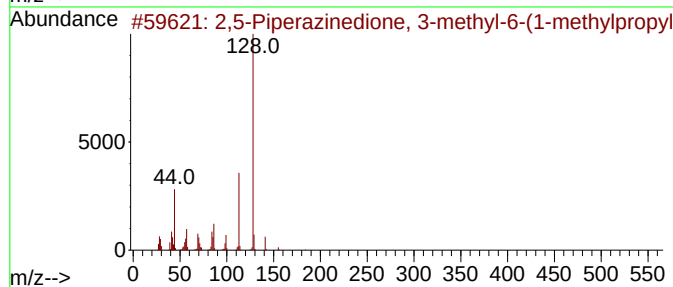
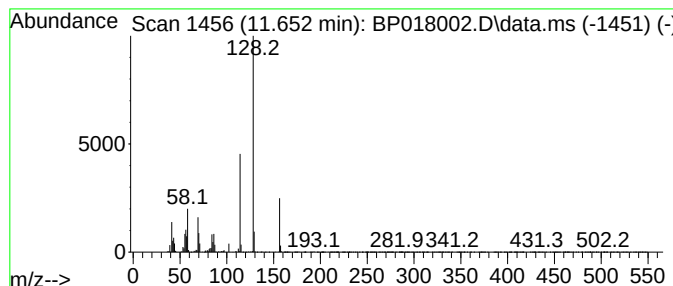
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-09 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.652	19.31 ng/ul	616841	Naphthalene-d8	10.687	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Piperazinedione, 3-methyl-6-...	184	C9H16N2O2	090821-99-1	46
2	Tridemorph	297	C19H39NO	024602-86-6	43
3	1H-Cyclopenta[c]thiophene, hexah...	128	C7H12S	053907-80-5	38
4	Benzene, 1-chloro-2-ethoxy-	156	C8H9ClO	000614-72-2	37
5	Benzene, 1-chloro-4-ethoxy-	156	C8H9ClO	000622-61-7	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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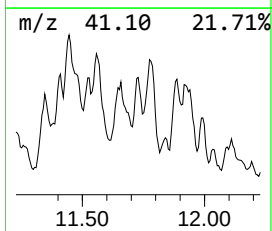
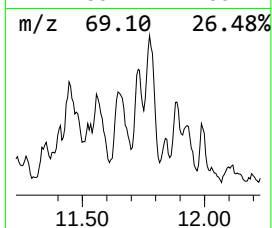
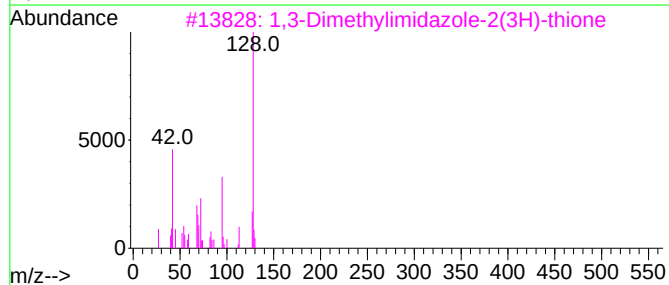
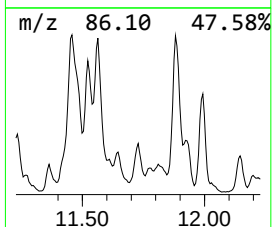
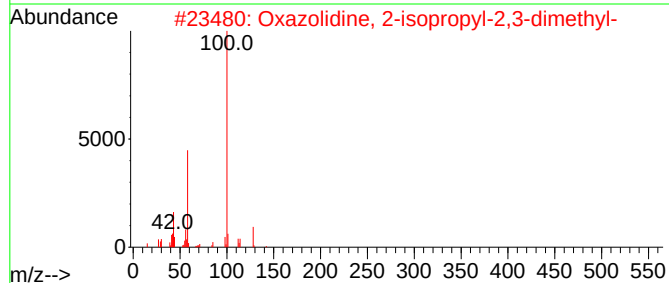
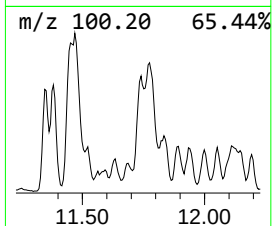
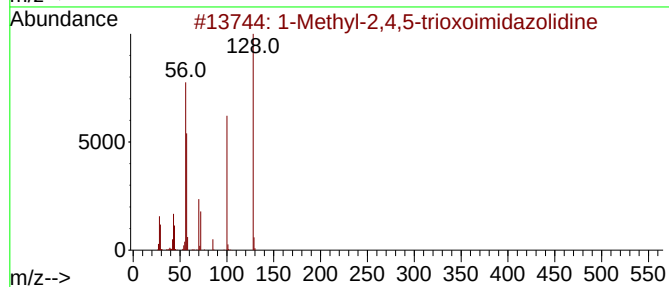
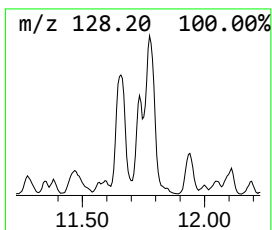
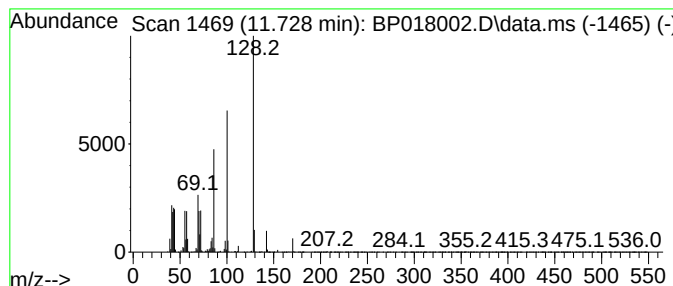
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 1-Methyl-2,4,5-trioxoimidaz... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.728	17.26 ng/ul	551549	Naphthalene-d8	10.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Methyl-2,4,5-trioxoimidazolidine	128	C4H4N2O3	003659-97-0	58
2		Oxazolidine, 2-isopropyl-2,3-dimethyl-	143	C8H17NO	1000142-09-6	47
3		1,3-Dimethylimidazole-2(3H)-thione	128	C5H8N2S	006596-81-2	38
4		1,3-Dimethyl-3,4,5,6-tetrahydro-...	128	C6H12N2O	007226-23-5	38
5		3-Heptanamine, N-ethyl-3-methyl-	157	C10H23N	089214-90-4	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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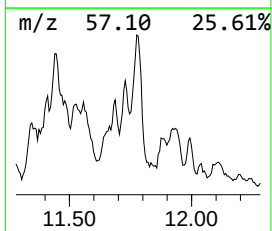
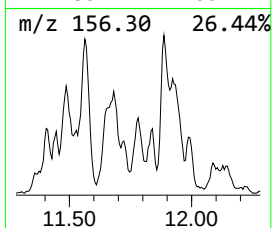
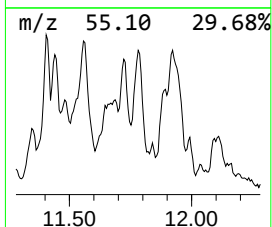
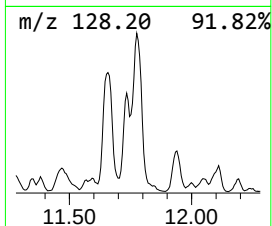
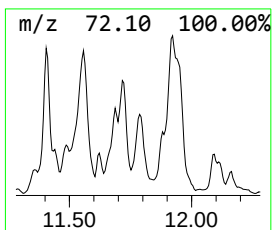
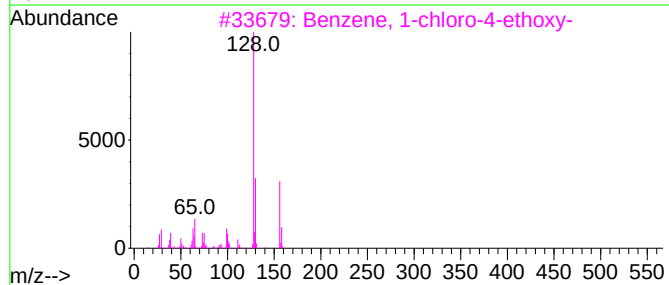
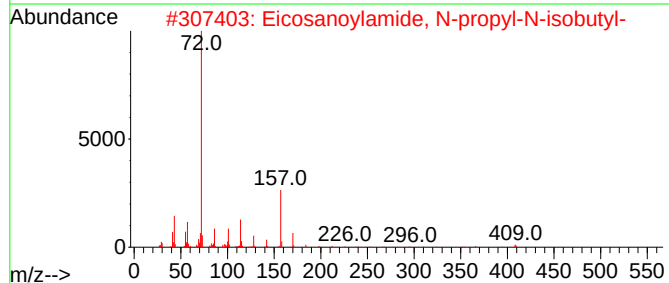
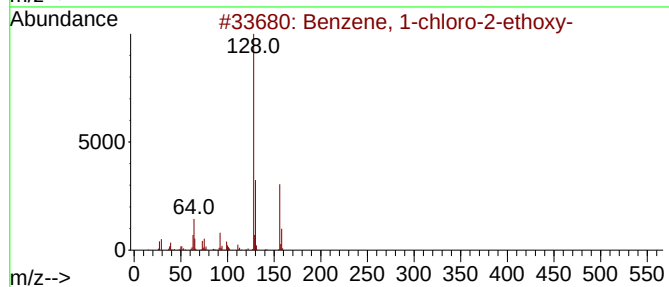
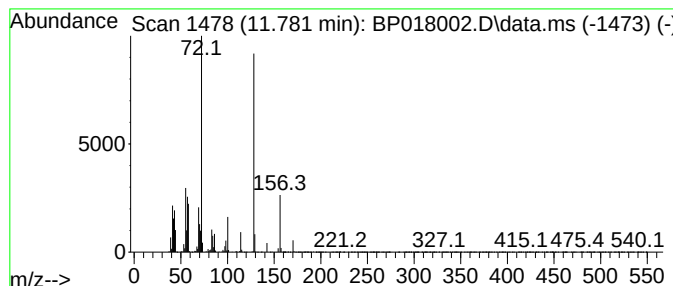
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 unknown-10 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.781	28.15 ng/ul	899340	Naphthalene-d8	10.687

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-chloro-2-ethoxy-	156	C8H9ClO	000614-72-2	38
2		Eicosanoylamide, N-propyl-N-isob...	409	C27H55NO	1000438-85-4	35
3		Benzene, 1-chloro-4-ethoxy-	156	C8H9ClO	000622-61-7	35
4		Benzene, 1-chloro-2-ethoxy-	156	C8H9ClO	000614-72-2	35
5		1,3-Dimethylimidazole-2(3H)-thione	128	C5H8N2S	006596-81-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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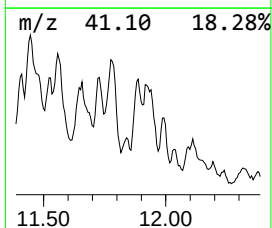
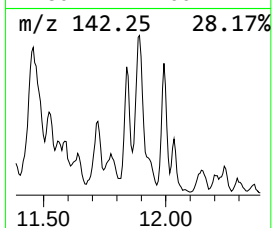
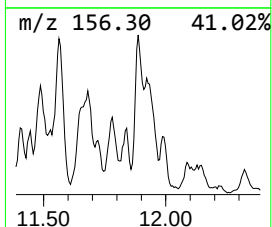
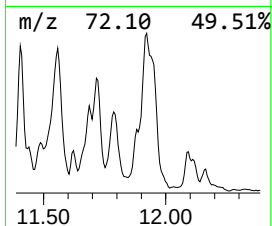
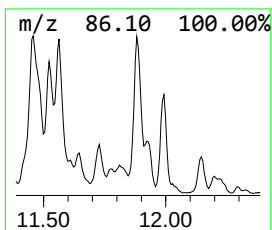
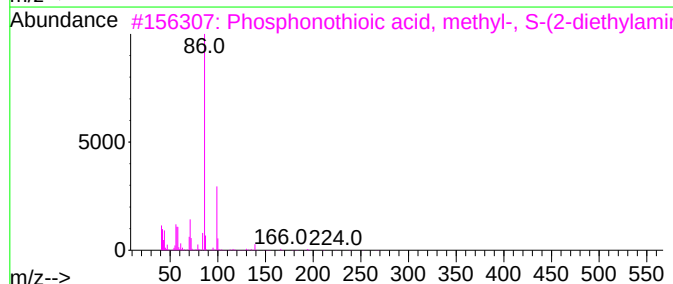
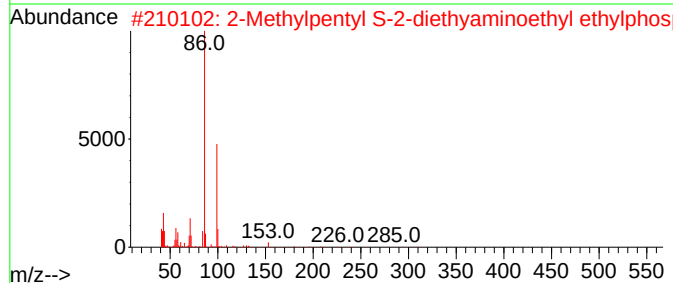
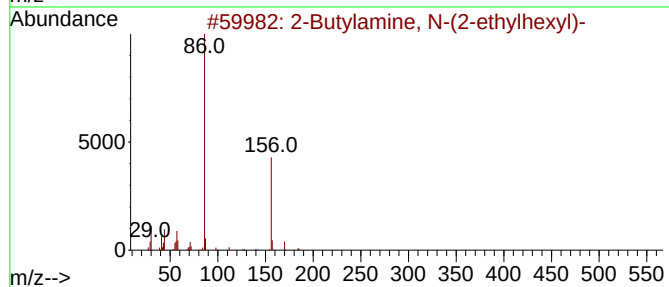
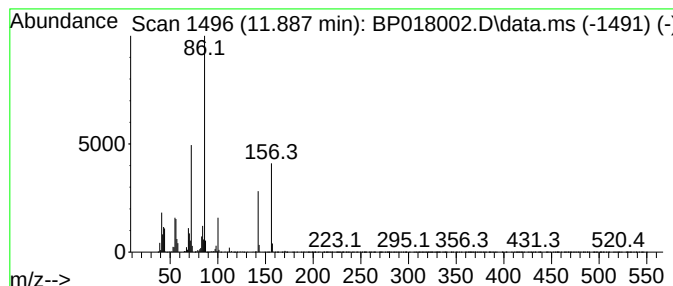
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 unknown-11 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.887	20.95 ng/ul	669305	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butylamine, N-(2-ethylhexyl)-	185	C12H27N	1000463-86-5	38
2			2-Methylpentyl S-2-diethylaminoeth...	309	C14H32NO2PS	1000273-62-5	35
3			Phosphonothioic acid, methyl-, S...	267	C11H26NO2PS	159939-87-4	35
4			d-Leucylglycine	188	C8H16N2O3	1000133-11-7	35
5			2-Ethylhexyl S-2-diethylaminoethy...	337	C16H36NO2PS	1000273-63-2	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

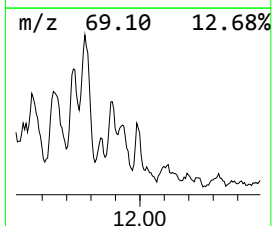
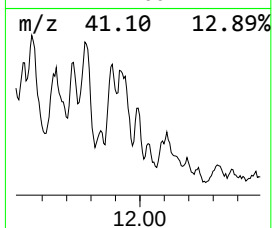
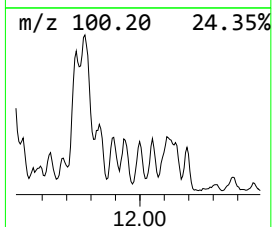
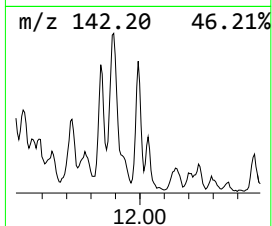
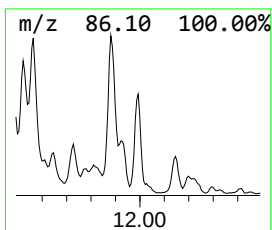
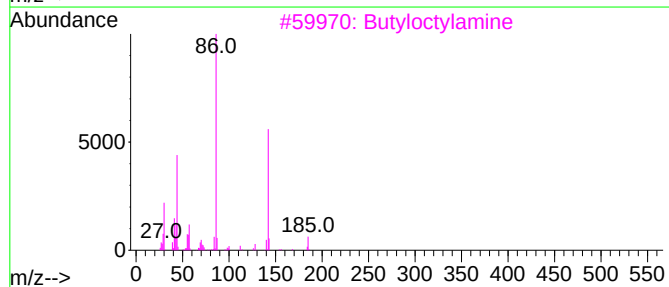
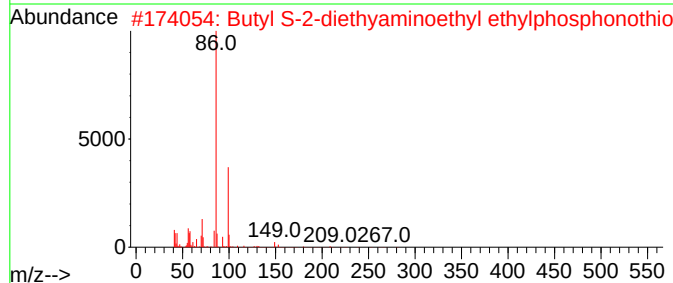
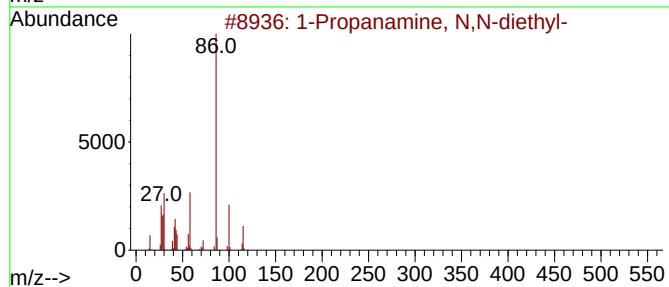
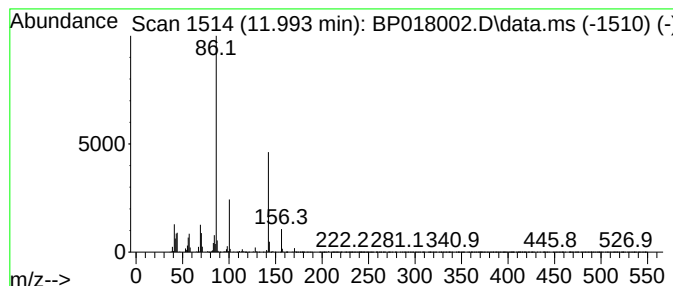
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TIC Integration Parameters: LSCINT.P

Peak Number 37 unknown-12

Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.993	8.91 ng/ul	284553	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Propanamine, N,N-diethyl-	115	C7H17N	004458-31-5	47
2			Butyl S-2-diethyminoethyl ethyl...	281	C12H28NO2PS	468712-20-1	46
3			Butyloctylamine	185	C12H27N	1000437-50-4	45
4			N,N'-di-n-Butyl-1,6-hexanediamine	228	C14H32N2	004835-11-4	45
5			Sec-butyl S-2-diethyminoethyl e...	281	C12H28NO2PS	1000273-62-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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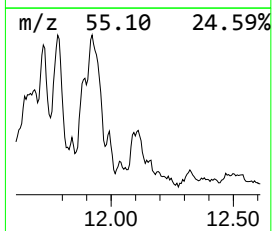
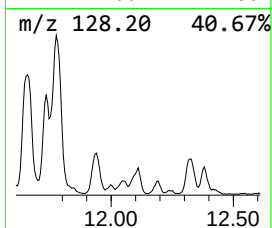
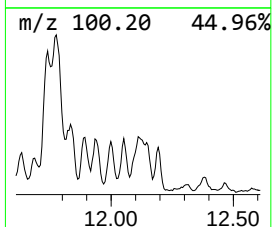
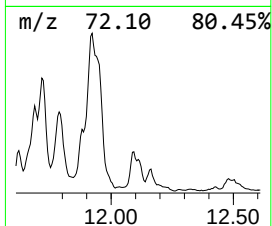
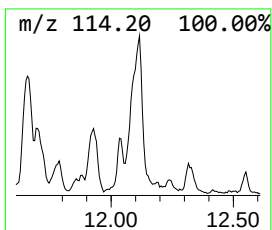
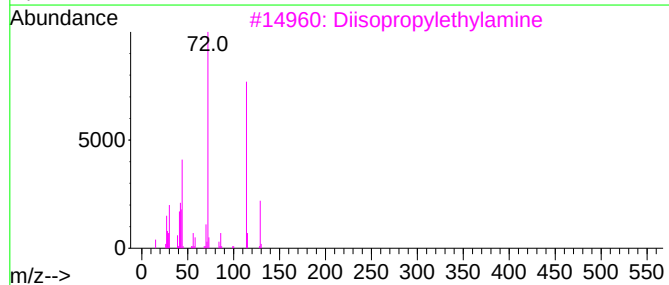
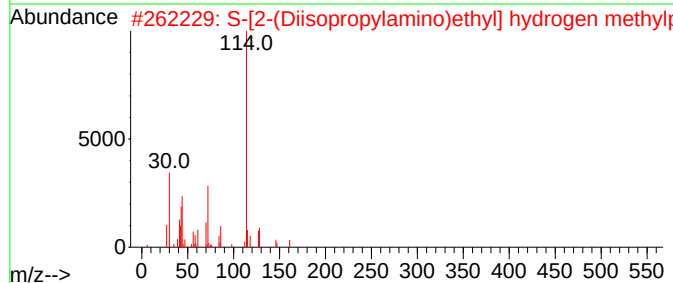
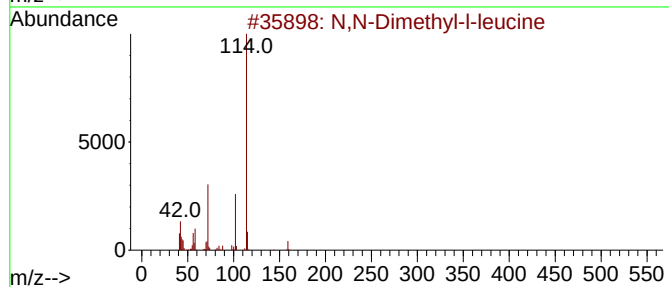
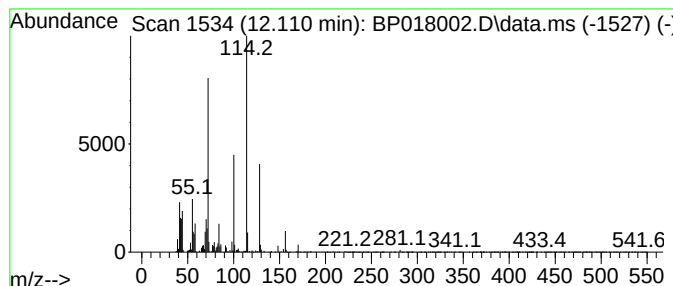
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 N,N-Dimethyl-1-leucine Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.110	18.36 ng/ul	586619	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N-Dimethyl-1-leucine	159	C8H17NO2	002439-37-4	50
2			S-[2-(Diisopropylamino)ethyl] hy...	353	C15H36NO2PSSi	1000273-24-2	50
3			Diisopropylethylamine	129	C8H19N	007087-68-5	47
4			1,2-Ethanediamine, N,N-bis(1-met...	144	C8H20N2	000121-05-1	47
5			N-Ethyl-4-methyl-4-octanamine	171	C11H25N	071275-02-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
Data File : BP018002.D
Acq On : 09 Nov 2023 22:57
Operator : MA/JU
Sample : 05082-10
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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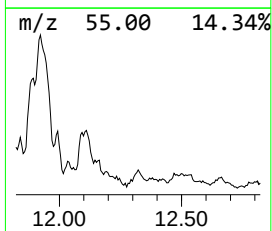
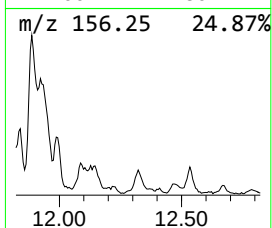
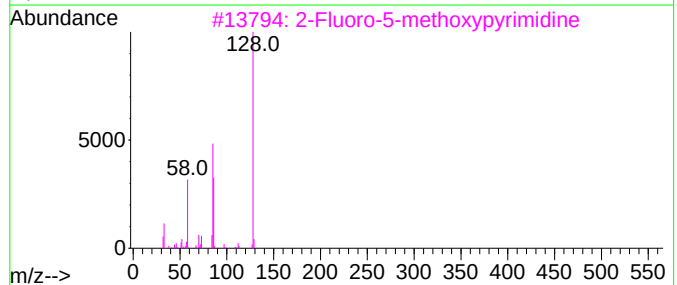
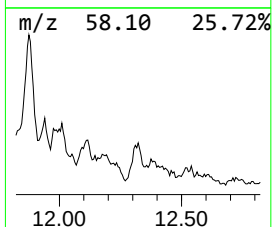
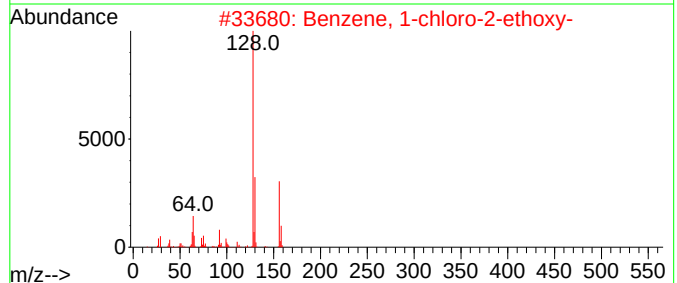
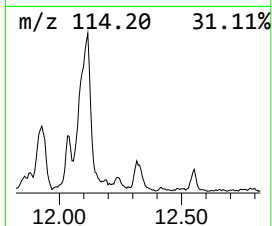
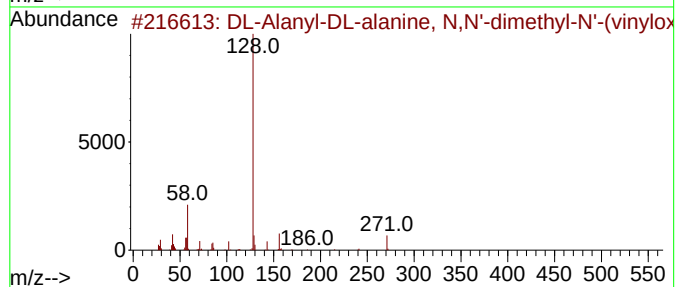
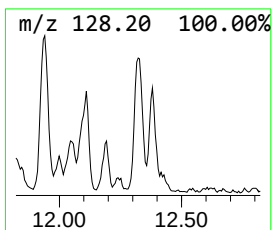
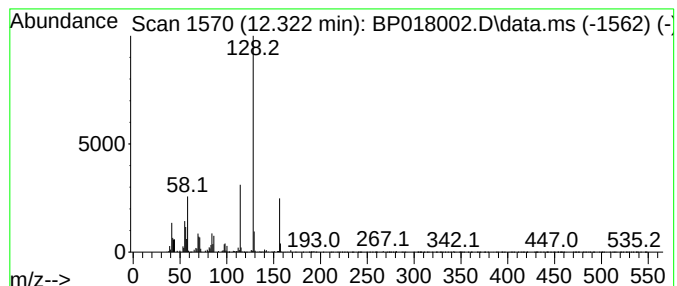
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 DL-Alanyl-DL-alanine, N,N'-... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.322	5.82 ng/ul	185908	Naphthalene-d8	10.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			DL-Alanyl-DL-alanine, N,N'-dimet...	314	C15H26N2O5	1000392-75-6	50
2			Benzene, 1-chloro-2-ethoxy-	156	C8H9ClO	000614-72-2	50
3			2-Fluoro-5-methoxypyrimidine	128	C5H5FN2O	062802-39-5	47
4			2,4,5-Trihydroxypyrimidine	128	C4H4N2O3	000496-76-4	43
5			l-Proline, N-methoxycarbonyl-, b...	229	C11H19NO4	1000313-76-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110923\
 Data File : BP018002.D
 Acq On : 09 Nov 2023 22:57
 Operator : MA/JU
 Sample : 05082-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH351

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110923.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(S)-5-Methylhyd...	8.775	11.0	ng/ul	201979	1	7.864	366299	20.0
Ethanamine, N,N...	8.869	19.4	ng/ul	355158	1	7.864	366299	20.0
Azetidine, N-di...	8.969	17.2	ng/ul	315658	1	7.864	366299	20.0
4,4-Dimethyl-5-...	9.205	19.7	ng/ul	360108	1	7.864	366299	20.0
2-Butanol, 1-(d...	9.275	9.7	ng/ul	308258	2	10.687	638928	20.0
n-Butylethylene...	9.322	5.7	ng/ul	182068	2	10.687	638928	20.0
Butylamine, 1-e...	9.369	19.9	ng/ul	634143	2	10.687	638928	20.0
unknown-01	9.458	27.8	ng/ul	888714	2	10.687	638928	20.0
unknown-02	9.552	13.2	ng/ul	421468	2	10.687	638928	20.0
unknown-03	9.634	29.9	ng/ul	954177	2	10.687	638928	20.0
unknown-04	9.999	21.8	ng/ul	696007	2	10.687	638928	20.0
unknown-05	10.063	20.5	ng/ul	656274	2	10.687	638928	20.0
unknown-06	10.211	59.3	ng/ul	1895760	2	10.687	638928	20.0
3-(Diethylamino...	10.422	33.7	ng/ul	1076540	2	10.687	638928	20.0
unknown-07	10.781	8.9	ng/ul	284190	2	10.687	638928	20.0
3-Piperidinamin...	11.010	25.1	ng/ul	801934	2	10.687	638928	20.0
2-Butylamine, N...	11.081	12.1	ng/ul	387336	2	10.687	638928	20.0
1-Butanamine, N...	11.146	18.6	ng/ul	595028	2	10.687	638928	20.0
Acetamide, N,N-...	11.346	20.0	ng/ul	638687	2	10.687	638928	20.0
Diisopropylethy...	11.410	10.3	ng/ul	330137	2	10.687	638928	20.0
N-Isobutyl-sec-...	11.446	15.2	ng/ul	485259	2	10.687	638928	20.0
Phosphonothioic...	11.522	7.0	ng/ul	223811	2	10.687	638928	20.0
unknown-08	11.557	28.3	ng/ul	904849	2	10.687	638928	20.0
unknown-09	11.652	19.3	ng/ul	616841	2	10.687	638928	20.0
1-Methyl-2,4,5-...	11.728	17.3	ng/ul	551549	2	10.687	638928	20.0
unknown-10	11.781	28.1	ng/ul	899340	2	10.687	638928	20.0
unknown-11	11.887	20.9	ng/ul	669305	2	10.687	638928	20.0
unknown-12	11.993	8.9	ng/ul	284553	2	10.687	638928	20.0
N,N-Dimethyl-1-...	12.110	18.4	ng/ul	586619	2	10.687	638928	20.0
DL-Alanyl-DL-al...	12.322	5.8	ng/ul	185908	2	10.687	638928	20.0