LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BH340

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-BP110623.MA.M
Title : SVOA CALIBRATION

Signal : TIC: BP017933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	98	101	111	rBV	105449	178577	6.43%	0.265%
2	7.075	671	678	690	rVV2	69811	179141	6.45%	0.265%
3	7.210	695	701	708	rVV	186477	307654	11.08%	0.456%
4	7.410	727	735	745	rBV	221778	400359	14.41%	0.593%
5	7.857	804	811	826	rBV	324446	538472	19.39%	0.798%
6	8.210	865	871	881	rVB	75359	133266	4.80%	0.197%
7	8.516	918	923	927	rBV	38044	56064	2.02%	0.083%
8	8.575	928	933	937	rBV	67073	106941	3.85%	0.158%
9	8.640	937	944	948	rBV2	183973	510096	18.36%	0.756%
10	8.769	957	966	970	rBV2	95035	189935	6.84%	0.281%
11	8.810	970	973	976	rVB2	32832	38433	1.38%	0.057%
12	8.857	976	981	988	rVB2	212896	394154	14.19%	0.584%
13	8.922	988	992	995	rBV	33119	50110	1.80%	0.074%
14	8.963	995	999	1006	rVB	200198	298812	10.76%	0.443%
15	9.051	1006	1014	1029	rBV3	468789	960126	34.57%	1.423%
16	9.193	1029	1038	1044	rBV5	120241	361539	13.02%	0.536%
17	9.269	1044	1051	1055	rBV2	213841	372108	13.40%	0.551%
18	9.316	1055	1059	1061	rBV	138925	181981	6.55%	0.270%
19	9.357	1061	1066	1071	rVB3	283710	488610	17.59%	0.724%
20	9.399	1071	1073	1076	rBV	42260	42252	1.52%	0.063%
21	9.446	1076	1081	1084	rBV3	458609	895619	32.24%	1.327%
22	9.540	1093	1097	1102	rBV2	319767	453433	16.32%	0.672%
23	9.587	1102	1105	1106	rBV	70126	85726	3.09%	0.127%
24	9.622	1106	1111	1118	rVB3	563270	1186963	42.73%	1.759%
25	9.687	1118	1122	1123	rBV	32463	37099	1.34%	0.055%
26	9.746	1124	1132	1136	rBV	342912	831260	29.93%	1.232%
27	9.851	1145	1150	1154	rBV2	126353	224658	8.09%	0.333%
28	9.910	1154	1160	1163	rBV3	127009	263779	9.50%	0.391%
29	9.946	1163	1166	1169	rVV2	80260	112378	4.05%	0.167%
30	9.987	1169	1173	1179	rVB2	571979	804805	28.97%	1.193%
31	10.057	1179	1185	1189	rBV2	557850	969768	34.91%	1.437%
32	10.198	1199	1209	1213	rBV3	1293642	2718300	97.86%	4.028%
33	10.293	1218	1225	1227	rVV3	608117	1420423	51.14%	2.105%
34	10.328	1227	1231	1241	rVV5	880072	2756157	99.23%	4.084%
35	10.416	1241	1246	1253	rVB4	571901	1370387	49.34%	2.031%
36	10.481	1253	1257	1260	rBV3	80210	135371	4.87%	0.201%

LSC Area Percent Report

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Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BH340

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-BP110623.MA.M
Title : SVOA CALIBRATION

37	10.575	1269	1273	1276	rBV3	99376	154504	5.56%	0.229%
38	10.628	1276	1282	1286	rBV2	481768	1042691	37.54%	1.545%
39	10.675	1286	1290	1297	rVB2	493495	1014161	36.51%	1.503%
40	10.740	1297	1301	1302	rBV	159573	193732	6.97%	0.287%
41	10.769	1302	1306	1308	rBV3	176747	219524	7.90%	0.325%
42	10.851	1308	1320	1325	rBV6	994289	2563423	92.29%	3.798%
43	10.998	1337	1345	1350	rBV4	808198	1996277	71.87%	2.958%
44	11.057	1350	1355	1362	rBV3	735620	2007508	72.27%	2.975%
45	11.128	1362	1367	1369	rBV3	915454	1652730	59.50%	2.449%
46	11.334	1394	1402	1407	rBV2	1038443	2777616	100.00%	4.116%
47	11.398	1408	1413	1415	rBV	830765	1271329	45.77%	1.884%
48	11.434	1415	1419	1423	rVV4	675005	1337301	48.15%	1.982%
49	11.504	1428	1431	1434	rVV2	876018	1594994	57.42%	2.363%
50	11.545	1434	1438	1446	rVB3	1162351	2692898	96.95%	3.990%
51	11.634	1446	1453	1454	rBV5	323725	663343	23.88%	0.983%
52	11.663	1456	1458	1462	rVV3	304316	454402	16.36%	0.673%
53	11.710	1462	1466	1471	rVV5	645374	1252303	45.09%	1.856%
54	11.775	1471	1477	1483	rVB5	943172	2438445	87.79%	3.613%
55	11.828	1484	1486	1489	rBV4	159217	166056	5.98%	0.246%
56	11.869	1489	1493	1495	rBV2	579757	920066	33.12%	1.363%
57	11.992	1511	1514	1519	rVB3	616587	894669	32.21%	1.326%
58	12.040	1519	1522	1526	rVB5	204081	268740	9.68%	0.398%
59	12.104	1526	1533	1537	rBV2	538797	1442139	51.92%	2.137%
60	12.228	1552	1554	1560	rVB3	163023	219357	7.90%	0.325%
61	12.316	1561	1569	1572	rVV4	192110	469935	16.92%	0.696%
62	12.351	1572	1575	1580	rVB	213951	336628	12.12%	0.499%
63	12.457	1588	1593	1603	rBV2	288310	1018411	36.66%	1.509%
64	12.534	1604	1606	1616	rVB5	173874	327899	11.81%	0.486%
65	12.640	1621	1624	1627	rBV3	51693	83168	2.99%	0.123%
66	12.751	1639	1643	1652	rVB8	57264	164257	5.91%	0.243%
67	12.834	1652	1657	1663	rBV4	76276	162123	5.84%	0.240%
68	13.569	1778	1782	1788	rVB	45652	66750	2.40%	0.099%
69	13.939	1840	1845	1850	rBV	715188	937251	33.74%	1.389%
70	14.222	1887	1893	1902	rVB	742174	1068044	38.45%	1.583%
71	14.522	1937	1944	1953	rVB	717815	1037424	37.35%	1.537%
72	14.634	1957	1963	1968	rBV9	15422	40663	1.46%	0.060%
73	14.804	1988	1992	1995	rBV5	23427	39281	1.41%	0.058%
74	14.904	2006	2009	2013	rBV6	16940	25365	0.91%	0.038%
75	15.263	2065	2070	2074	rBV6	21731	33080	1.19%	0.049%
76	15.439	2096	2100	2104	rVV5	24511	33241	1.20%	0.049%

LSC Area Percent Report

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Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BH340

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-BP110623.MA.M
Title : SVOA CALIBRATION

77	15.522	2106	2114	2121	rVV	960221	1445891	52.06%	2.143%
78	15.581	2122	2124	2132	rVV6	23353	35641	1.28%	0.053%
79	15.669	2134	2139	2150	rVB	331670	528347	19.02%	0.783%
80	15.898	2174	2178	2194	rVB	93777	177856	6.40%	0.264%
81	16.281	2237	2243	2252	rBV	79199	161976	5.83%	0.240%
82	16.639	2300	2304	2311	rBV9	12633	27584	0.99%	0.041%
83	16.739	2317	2321	2323	rBV3	20704	30089	1.08%	0.045%
84	16.769	2323	2326	2333	rVV	24763	40454	1.46%	0.060%
85	16.857	2337	2341	2348	rVB5	20945	39982	1.44%	0.059%
86	17.292	2409	2415	2421	rBV	909844	1237574	44.56%	1.834%
87	17.351	2421	2425	2427	rVV	30268	35792	1.29%	0.053%
88	17.392	2427	2432	2439	rVV2	1064463	1487003	53.54%	2.203%
89	17.475	2442	2446	2450	rVV3	35969	52039	1.87%	0.077%
90	17.516	2450	2453	2461	rVB4	27530	47798	1.72%	0.071%
91	18.139	2554	2559	2571	rBV	264507	399870	14.40%	0.593%
92	18.757	2660	2664	2668	rBV	53328	71240	2.56%	0.106%
93	19.380	2766	2770	2777	rBV	98582	134519	4.84%	0.199%
94	19.645	2809	2815	2821	rBV	1363493	1745627	62.85%	2.587%
95	19.933	2860	2864	2872	rBV	39690	67623	2.43%	0.100%
96	20.610	2976	2979	2984	rVB2	49226	50544	1.82%	0.075%
97	21.086	3056	3060	3069	rBV2	183869	314531	11.32%	0.466%
98	21.410	3110	3115	3122	rBV	1037576	1302363	46.89%	1.930%
99	23.727	3502	3509	3517	rVB	787649	1632130	58.76%	2.418%
100	23.892	3531	3537	3549	rVB	639157	1282599	46.18%	1.901%

Sum of corrected areas: 67485556

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
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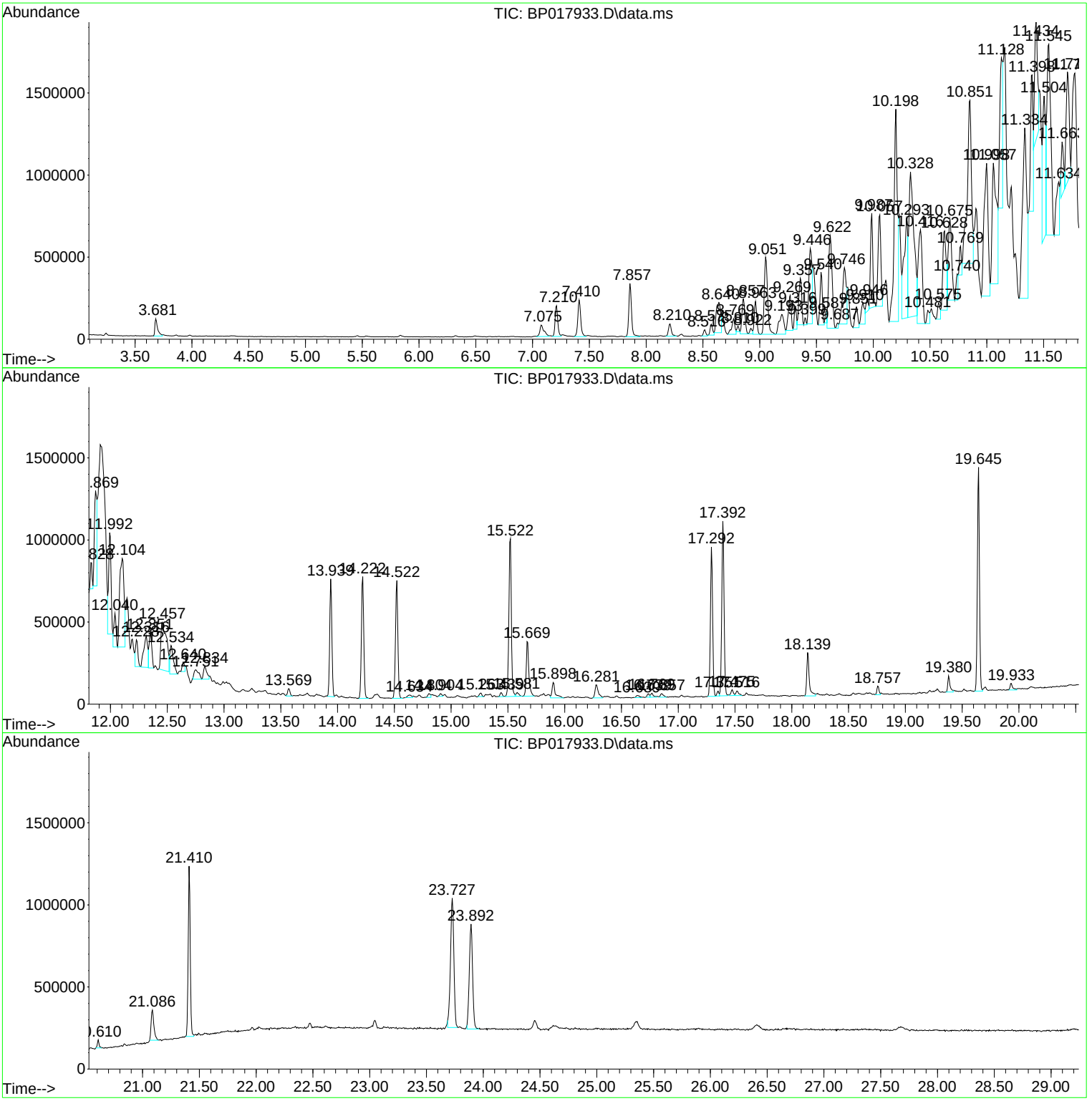
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

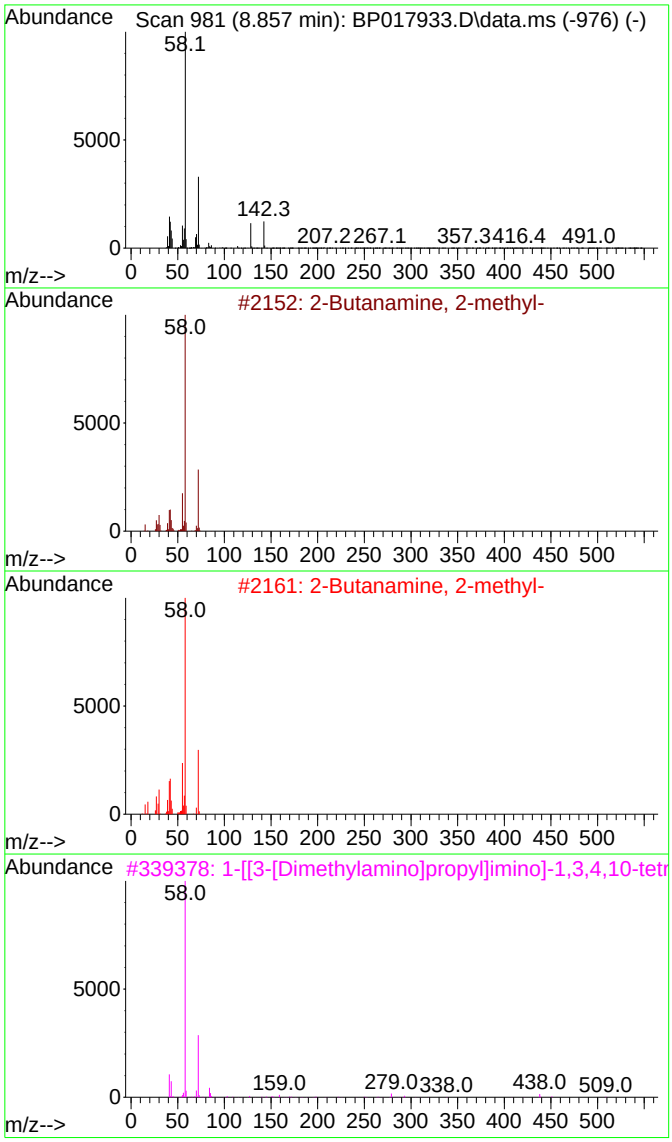
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

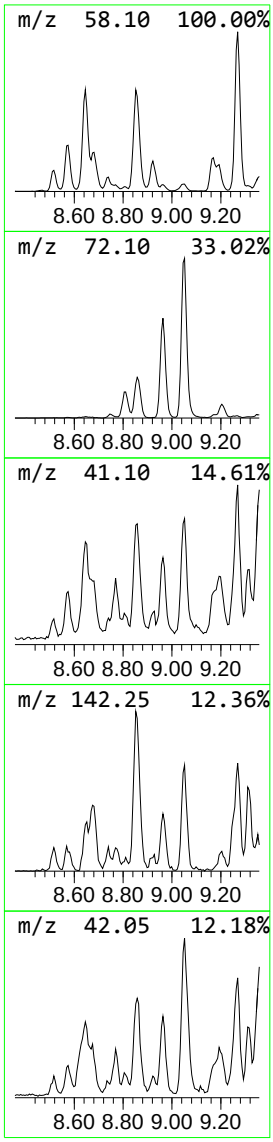
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 2-Butanamine, 2-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.857	14.64 ng/ul	394154	1,4-Dichlorobenzene-d4	7.857

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	64
2	2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	50
3	1-[[3-[Dimethylamino]propyl]imin...	509	C26H25F6N3O	144155-44-2	50
4	2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	50
5	Dimethylaminoethyl palmitate	327	C20H41NO2	040817-19-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

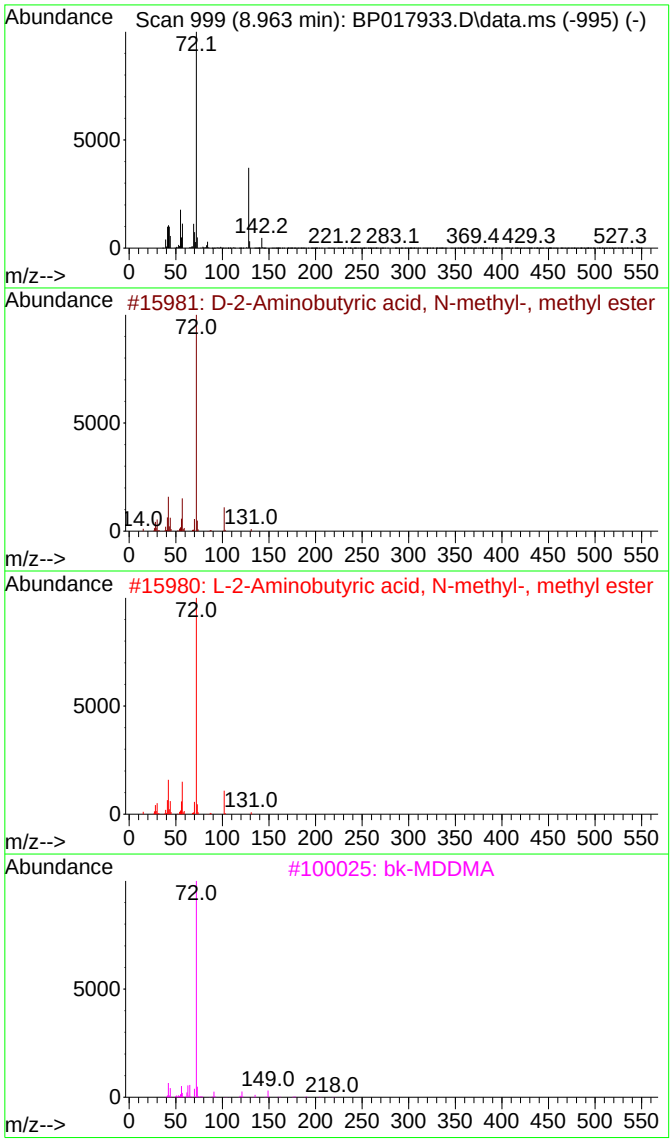
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

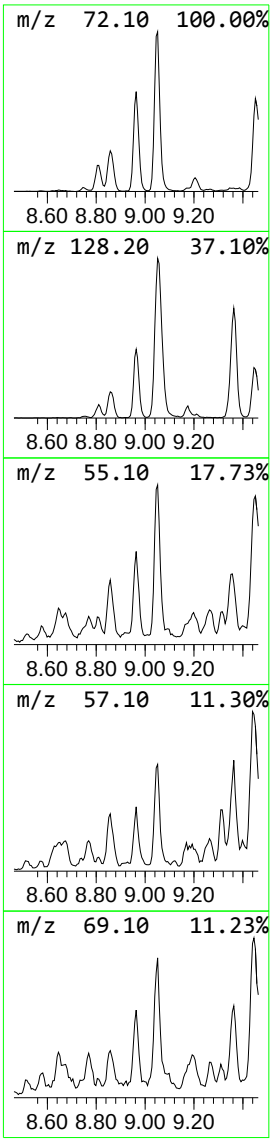
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 D-2-Aminobutyric acid, N-me... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.963	11.10 ng/ul	298812	1,4-Dichlorobenzene-d4	7.857

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	D-2-Aminobutyric acid, N-methyl-...	131	C6H13NO2	1000332-99-1	53
2	L-2-Aminobutyric acid, N-methyl-...	131	C6H13NO2	1000332-98-7	53
3	bk-MDDMA	221	C12H15NO3	109367-07-9	50
4	Azetidine, N-dimethylcarbamoyl-	128	C6H12N2O	057031-53-5	50
5	3-Methylbuphedrone	191	C12H17NO	1000386-14-6	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

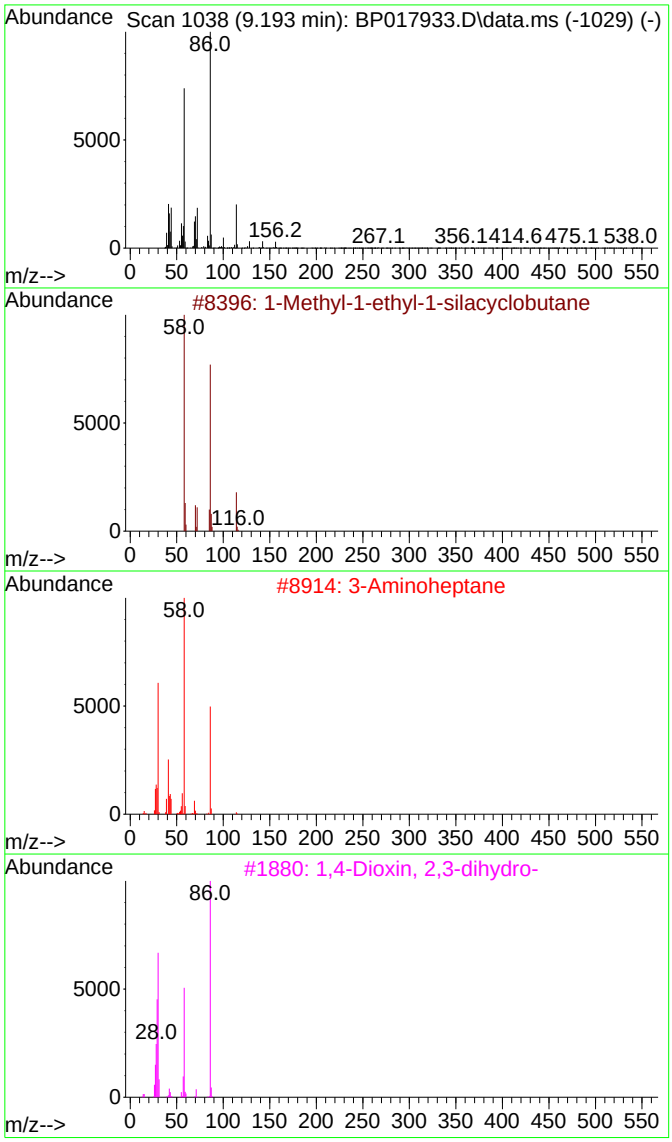
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

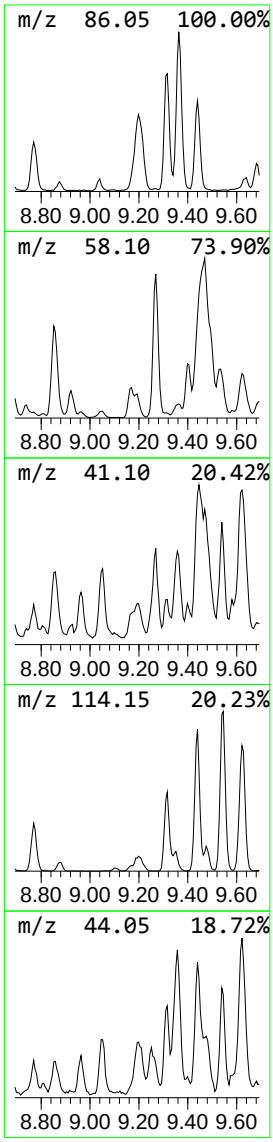
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1-Methyl-1-ethyl-1-silacycl... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.193	13.43 ng/ul	361539	1,4-Dichlorobenzene-d4	7.857

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyl-1-ethyl-1-silacyclobutane	114	C6H14Si	000765-45-7	64
2	3-Aminoheptane	115	C7H17N	028292-42-4	59
3	1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	59
4	Methanediamine, N,N,N',N'-tetrae...	158	C9H22N2	000102-53-4	50
5	Diethylvinylsilane	114	C6H14Si	002372-29-4	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

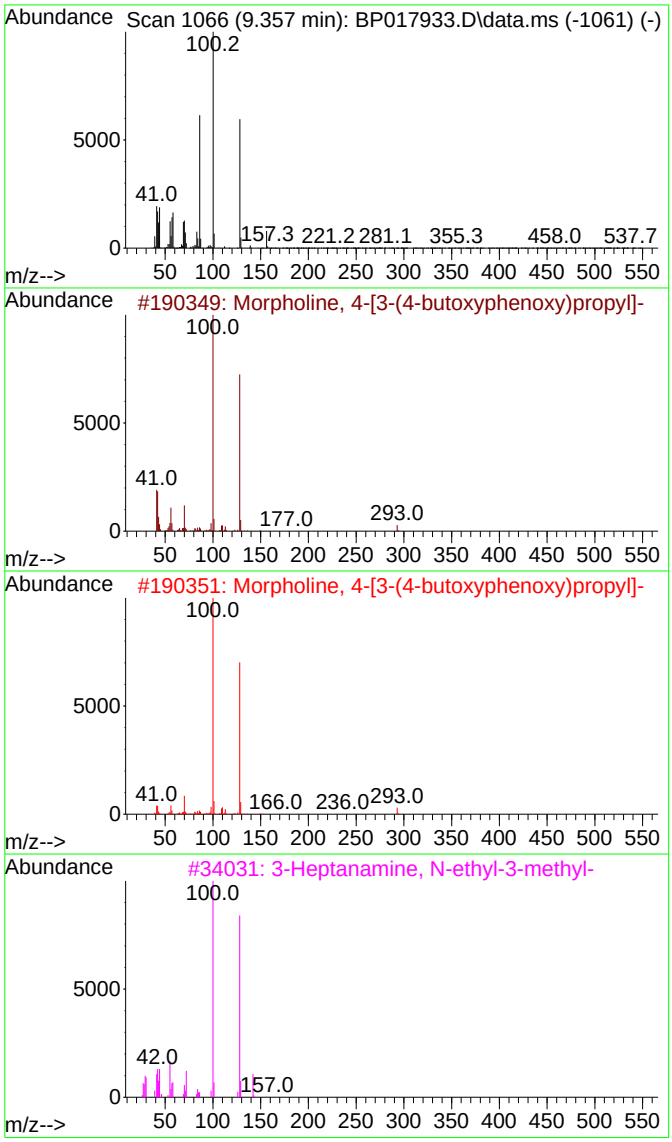
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

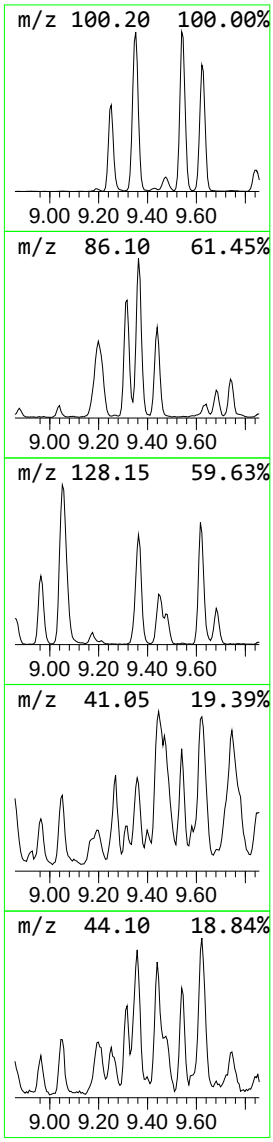
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Morpholine, 4-[3-(4-butoxyp... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.357	9.64 ng/ul	488610	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Morpholine, 4-[3-(4-butoxyphenox...	293	C17H27NO3	000140-65-8	53
2	Morpholine, 4-[3-(4-butoxyphenox...	293	C17H27NO3	000140-65-8	53
3	3-Heptanamine, N-ethyl-3-methyl-	157	C10H23N	089214-90-4	50
4	Piperazinetrione	128	C4H4N2O3	013484-48-5	47
5	3,5-Bis(morpholino N-methyl), 4-...	368	C19H34N3O4	1010222-92-3	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

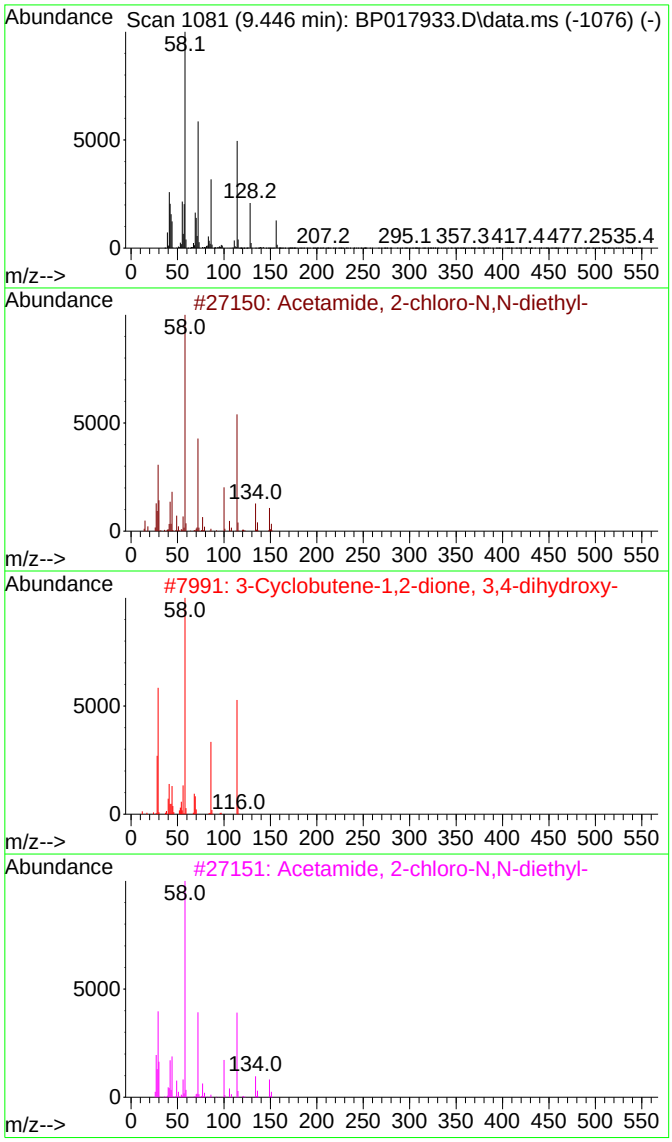
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

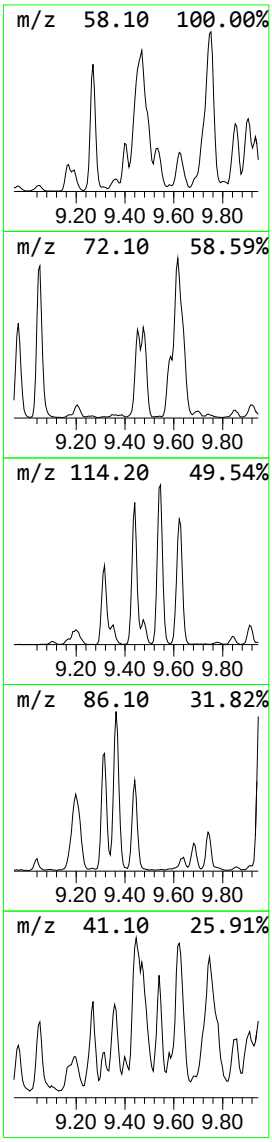
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Acetamide, 2-chloro-N,N-die... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.446	17.66 ng/ul	895619	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, 2-chloro-N,N-diethyl-	149	C6H12ClNO	002315-36-8	52
2	3-Cyclobutene-1,2-dione, 3,4-dih...	114	C4H2O4	002892-51-5	46
3	Acetamide, 2-chloro-N,N-diethyl-	149	C6H12ClNO	002315-36-8	40
4	2-Butanamine, 2-methyl-	87	C5H13N	000594-39-8	38
5	2-Methyliminoperhydro-1,3-oxazine	114	C5H10N2O	126442-19-1	38





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Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

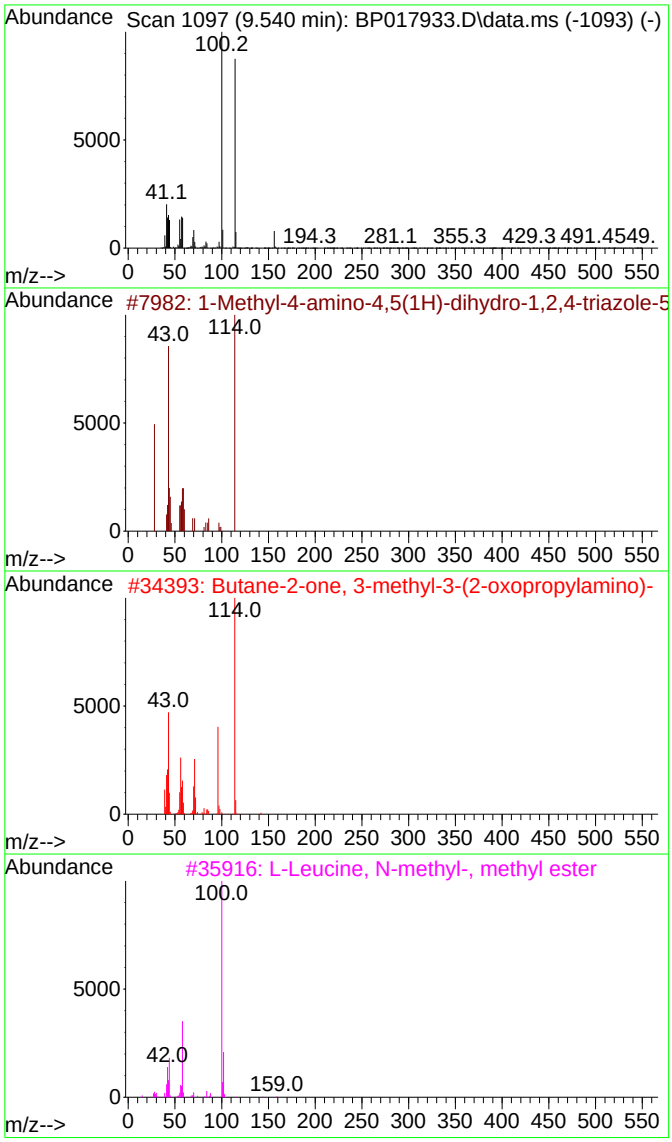
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

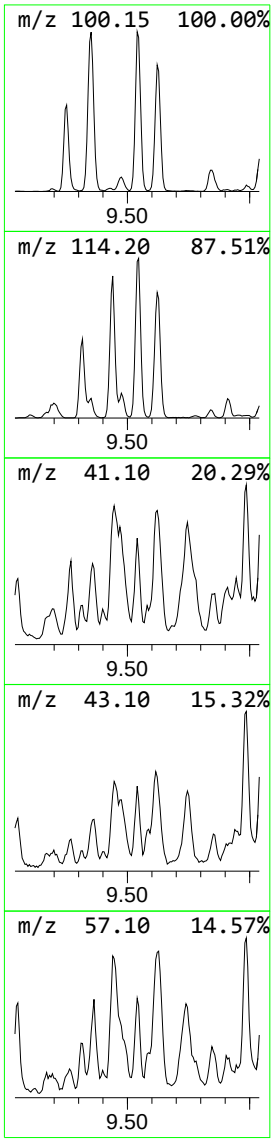
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 unknown-01 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.540	8.94 ng/ul	453433	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyl-4-amino-4,5(1H)-dihydro...	114	C3H6N4O	004254-55-1	43
2	Butane-2-one, 3-methyl-3-(2-oxop...	157	C8H15NO2	103634-54-4	43
3	L-Leucine, N-methyl-, methyl ester	159	C8H17NO2	1000452-73-6	43
4	2,4-Dioxohexahydro-1,3,5-triazine	115	C3H5N3O2	1000484-54-9	38
5	Imidazole, 5-fluoro-2-methyl-	100	C4H5FN2	071516-19-3	38





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Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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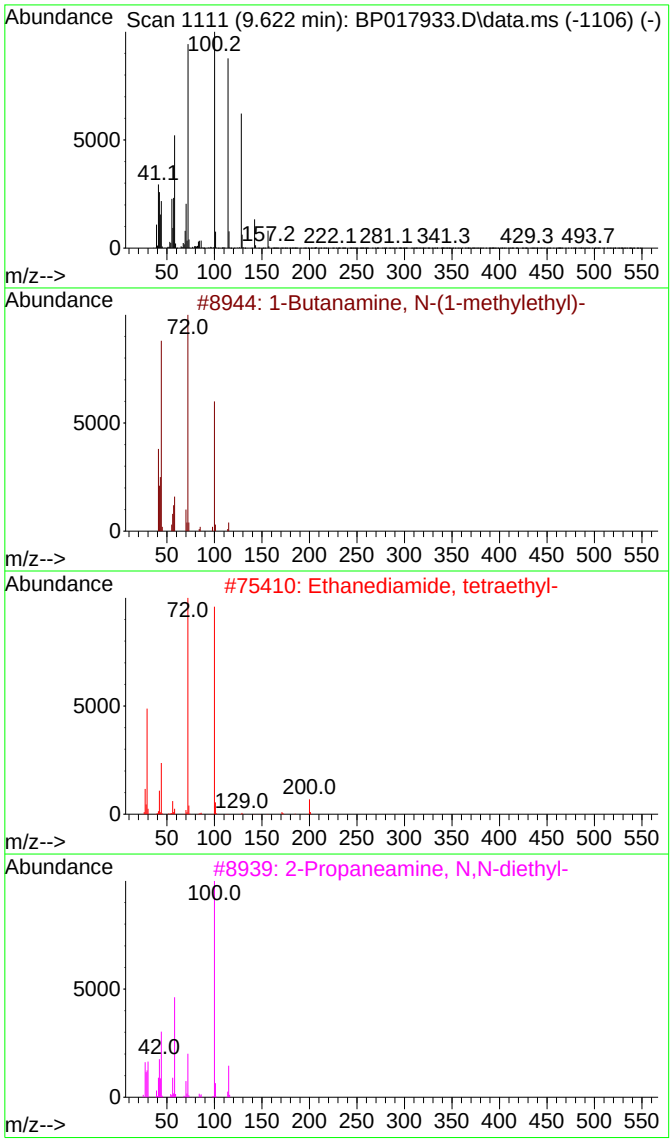
Quant Title : SVOA CALIBRATION

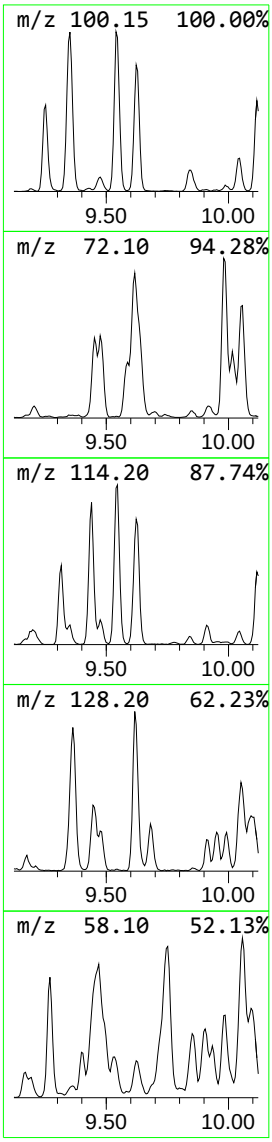
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 unknown-02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.622	23.41 ng/ul	1186960	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butanamine, N-(1-methylethyl)-	115	C7H17N	039099-23-5	38
2	Ethanediamide, tetraethyl-	200	C10H20N2O2	014288-05-2	38
3	2-Propaneamine, N,N-diethyl-	115	C7H17N	006006-15-1	35
4	N,N-Diethyl-N'-formyl-N'-methoxy...	174	C7H14N2O3	146039-03-4	35
5	Oxazolidine, 2-isopropyl-2,3-dim...	143	C8H17NO	1000142-09-6	35





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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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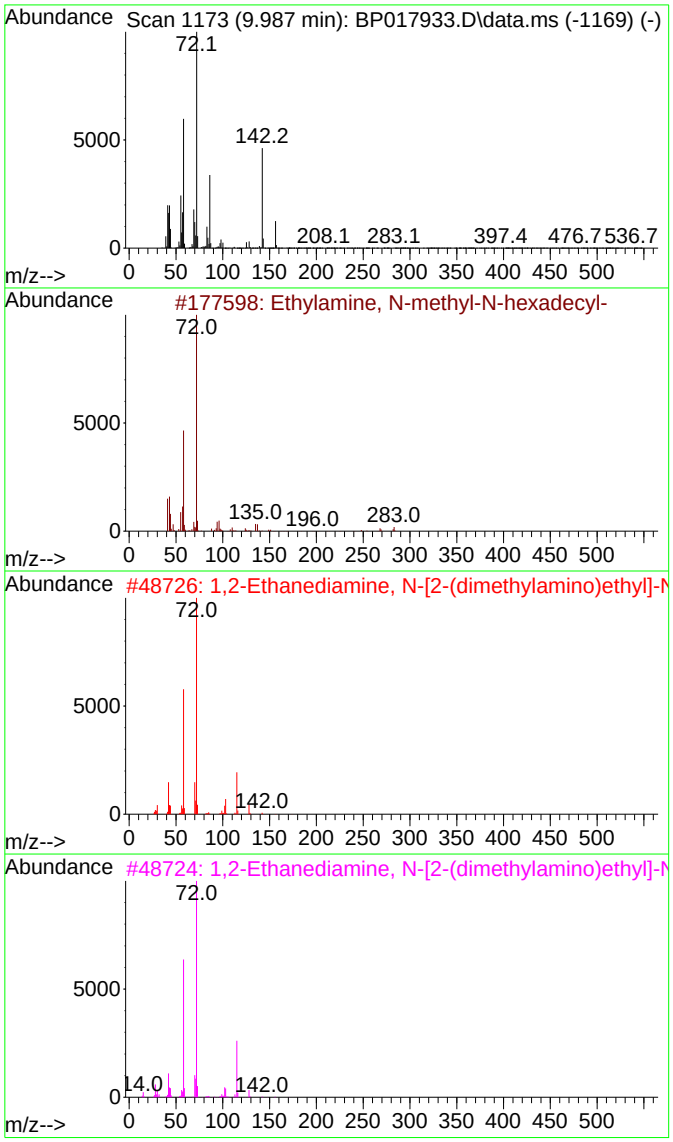
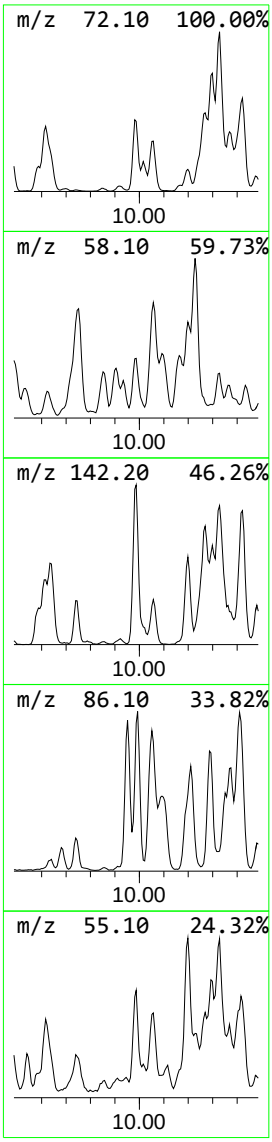
Peak Number 16 unknown-03 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.987	15.87 ng/ul	804805	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylamine, N-methyl-N-hexadecyl-	283	C19H41N	066997-40-8	37
2	1,2-Ethanediamine, N-[2-(dimethy...	173	C9H23N3	003030-47-5	37
3	1,2-Ethanediamine, N-[2-(dimethy...	173	C9H23N3	003030-47-5	37
4	4-Cyclopentene-1,2,3-trione, 4,5...	142	C5H2O5	000488-86-8	35
5	N-Ethylpiperazine	114	C6H14N2	005308-25-8	35





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Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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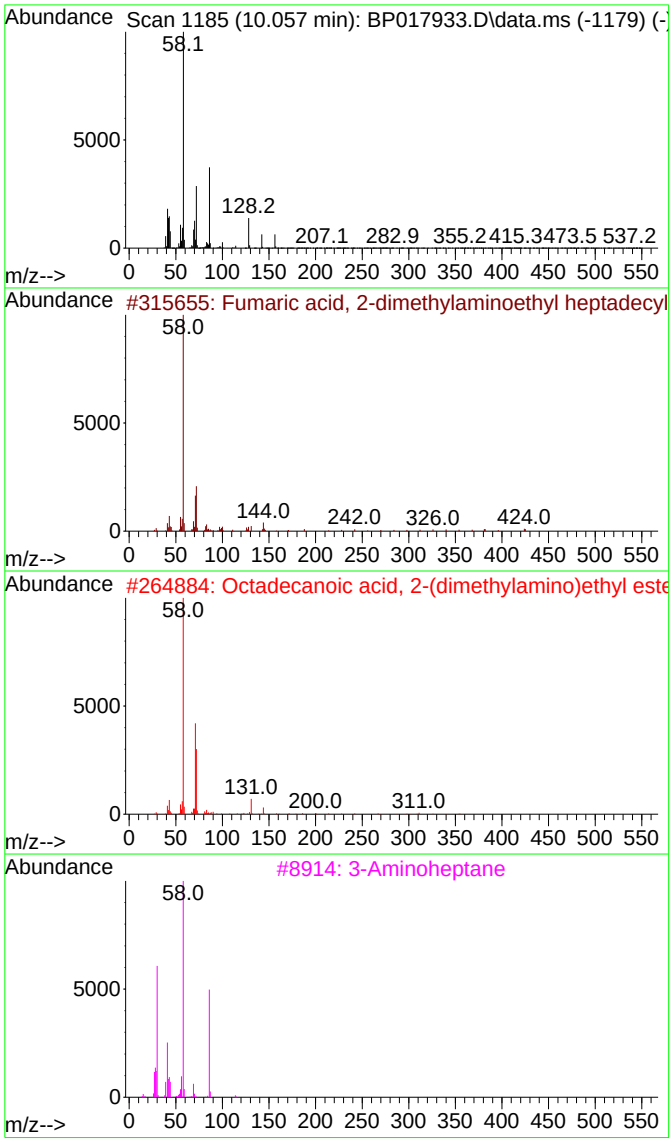
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

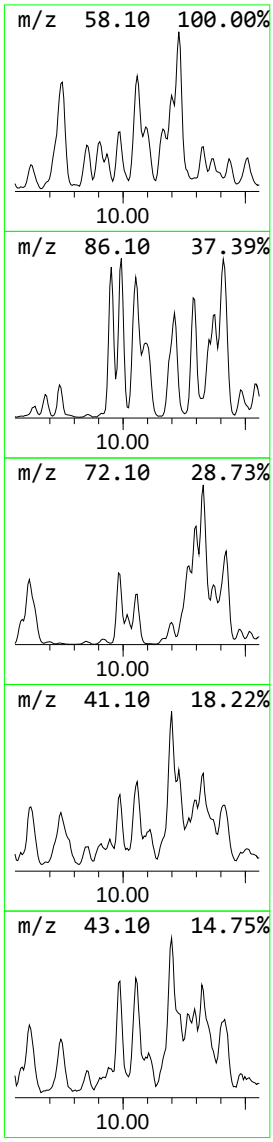
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 17 Fumaric acid, 2-dimethylami... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.057	19.12 ng/ul	969768	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fumaric acid, 2-dimethylaminoeth...	425	C25H47NO4	1000331-65-5	53
2	Octadecanoic acid, 2-(dimethylam...	355	C22H45NO2	039840-30-7	53
3	3-Aminoheptane	115	C7H17N	028292-42-4	50
4	2-Amino-2-methyl-1-(pyrrolidin-1...	156	C8H16N2O	1000459-38-4	47
5	Fumaric acid, 2-dimethylaminoeth...	411	C24H45NO4	1000331-65-4	42





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Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

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Quant Title : SVOA CALIBRATION

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

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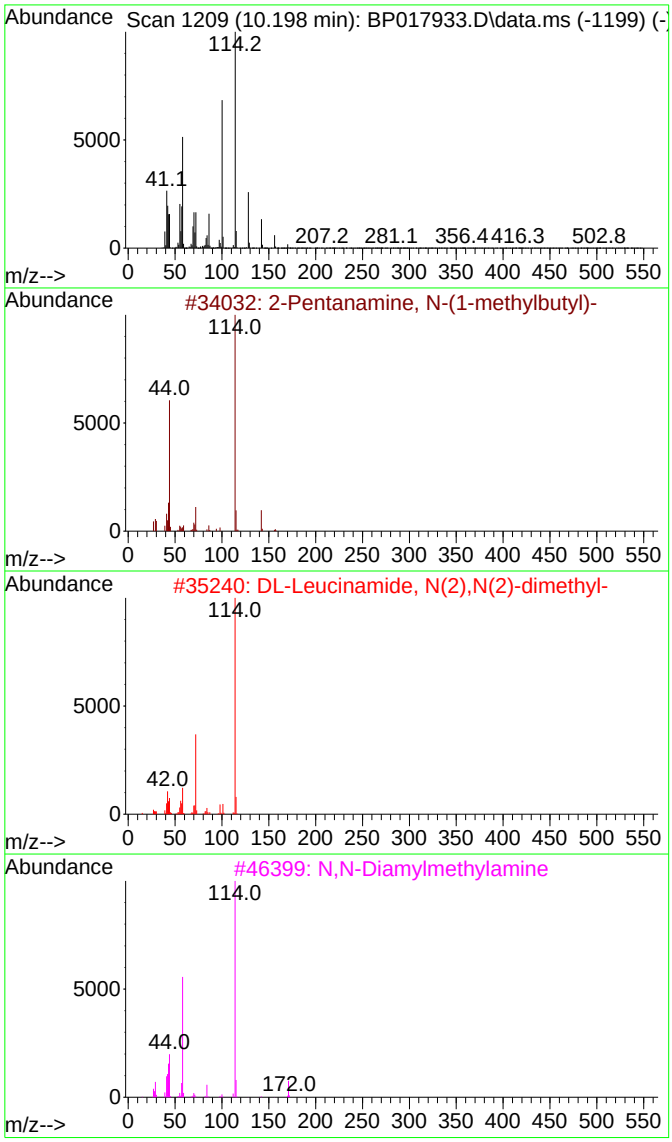
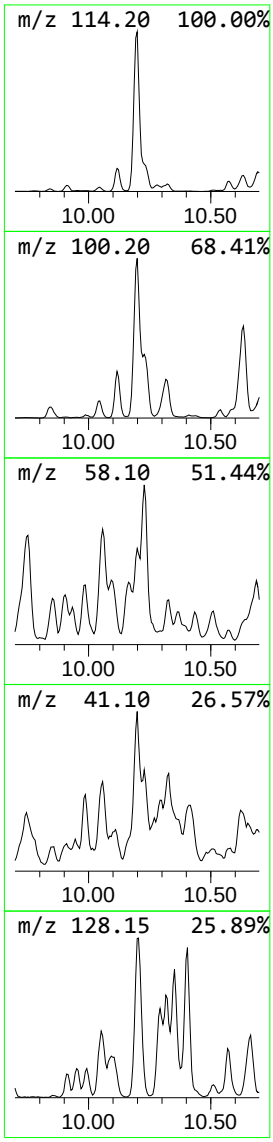
Peak Number 18 unknown-04 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.198	53.61 ng/ul	2718300	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanamine, N-(1-methylbutyl)-	157	C10H23N	040221-44-1	38
2	DL-Leucinamide, N(2),N(2)-dimethyl-	158	C8H18N2O	1000452-56-0	38
3	N,N-Diamylmethylamine	171	C11H25N	076257-73-3	38
4	Oxazolidine, 2,2-diethyl-3-methyl-	143	C8H17NO	161500-43-2	38
5	Tetrapropylammonium bromide	265	C12H28BrN	001941-30-6	35





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Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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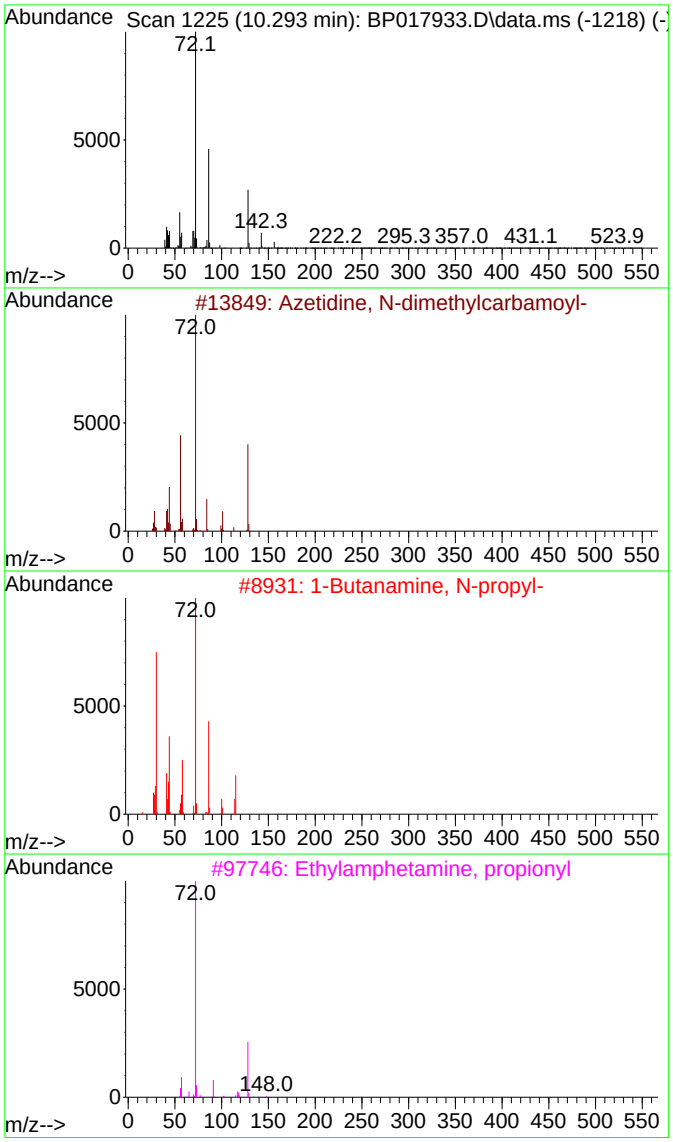
Quant Title : SVOA CALIBRATION

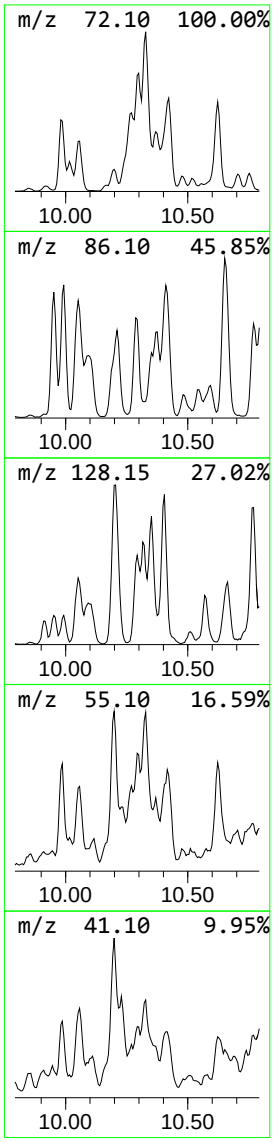
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Azetidine, N-dimethylcarbam... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.293	28.01 ng/ul	1420420	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azetidine, N-dimethylcarbamoyl-	128	C6H12N2O	057031-53-5	50
2	1-Butanamine, N-propyl-	115	C7H17N	020193-21-9	45
3	Ethylamphetamine, propionyl	219	C14H21NO	1000123-80-9	40
4	N,N',N"-Triethyldiethylenetriamine	187	C10H25N3	000105-93-1	38
5	(1-Ethyl-2-methylpropyl)methylamine	115	C7H17N	1000195-05-6	38





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Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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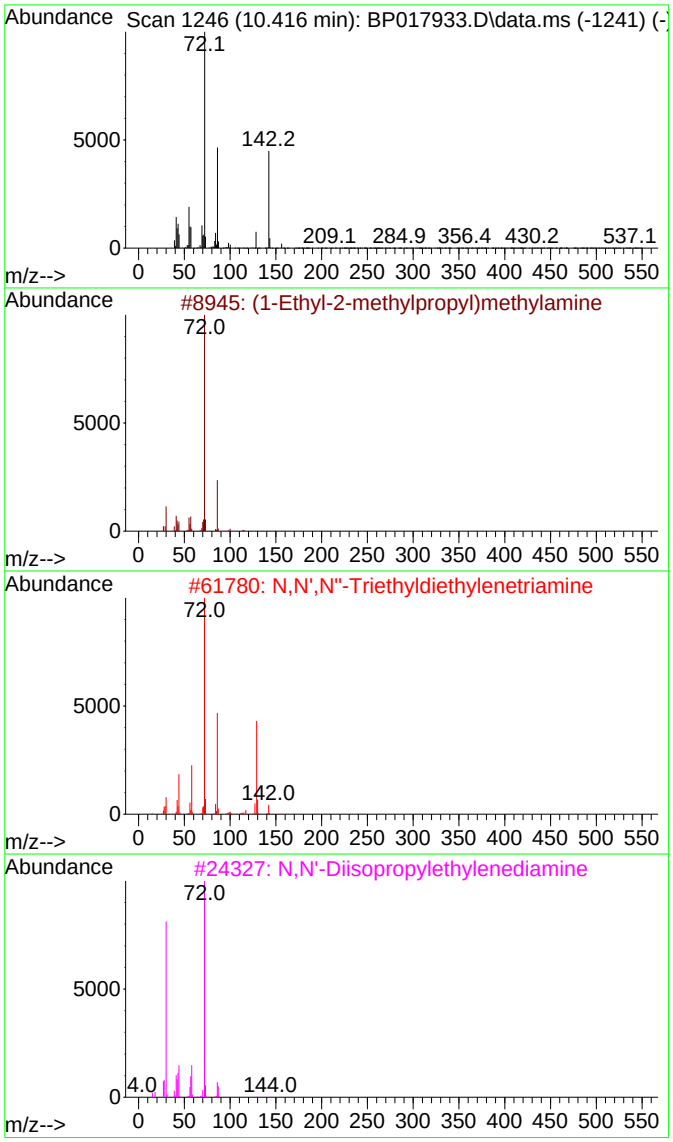
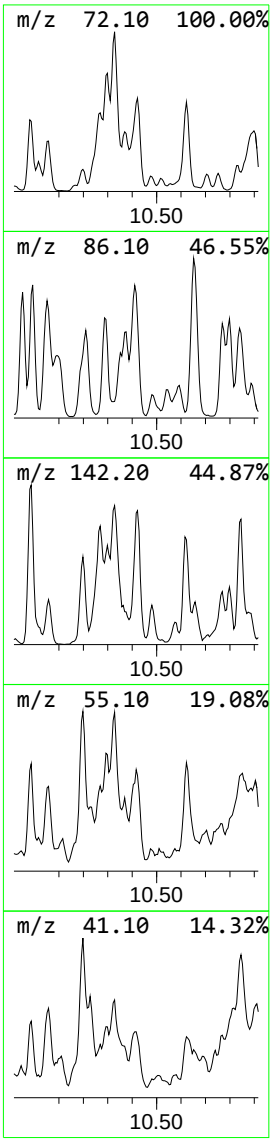
Peak Number 20 unknown-05 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.416	27.02 ng/ul	1370390	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1-Ethyl-2-methylpropyl)methylamine	115	C7H17N	1000195-05-6	43
2	N,N',N"-Triethyldiethylenetriamine	187	C10H25N3	000105-93-1	40
3	N,N'-Diisopropylethylenediamine	144	C8H20N2	004013-94-9	38
4	1-Butanamine, N-propyl-	115	C7H17N	020193-21-9	33
5	N-tert-Butylmethylamine	87	C5H13N	014610-37-8	27





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Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

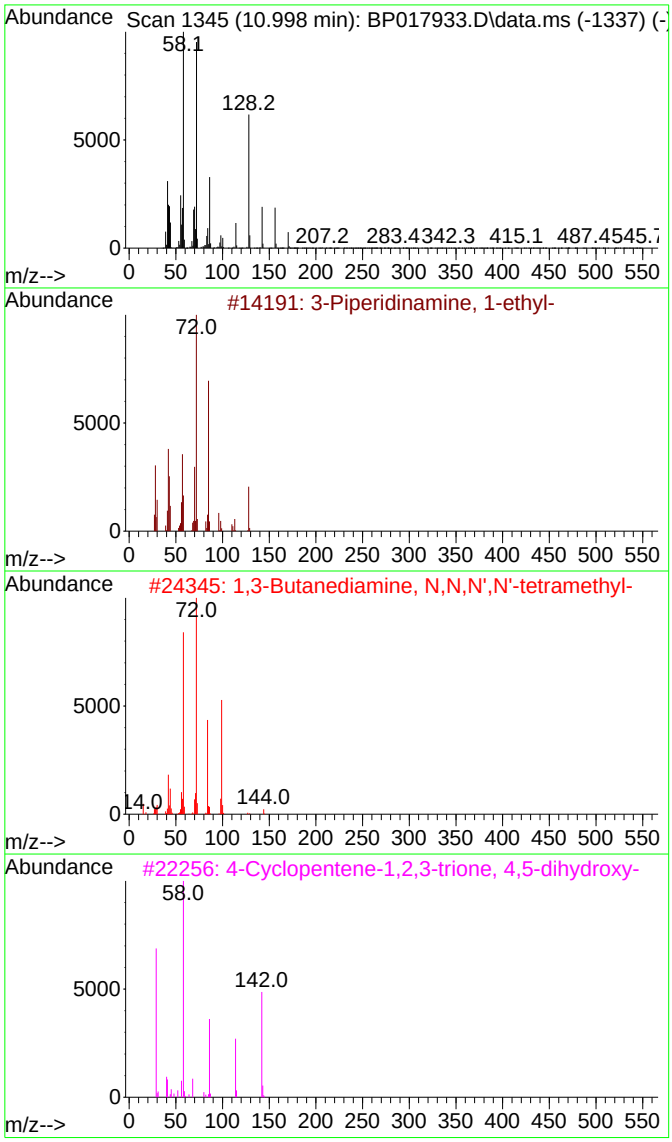
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

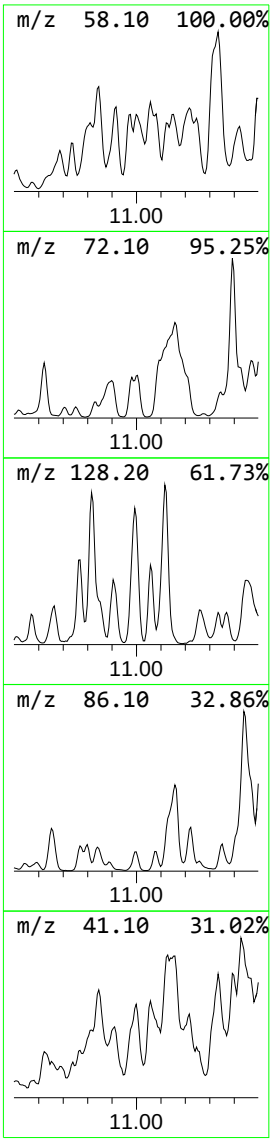
****

Peak Number 25 unknown-06 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.998	39.37 ng/ul	1996280	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Piperidinamine, 1-ethyl-	128	C7H16N2	006789-94-2	46
2	1,3-Butanediamine, N,N,N',N'-tet...	144	C8H20N2	000097-84-7	43
3	4-Cyclopentene-1,2,3-trione, 4,5...	142	C5H2O5	000488-86-8	27
4	4-Cyclopentene-1,2,3-trione, 4,5...	142	C5H2O5	000488-86-8	27
5	Eicosanoylamide, N-propyl-N-isob...	409	C27H55NO	1000438-85-4	22





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ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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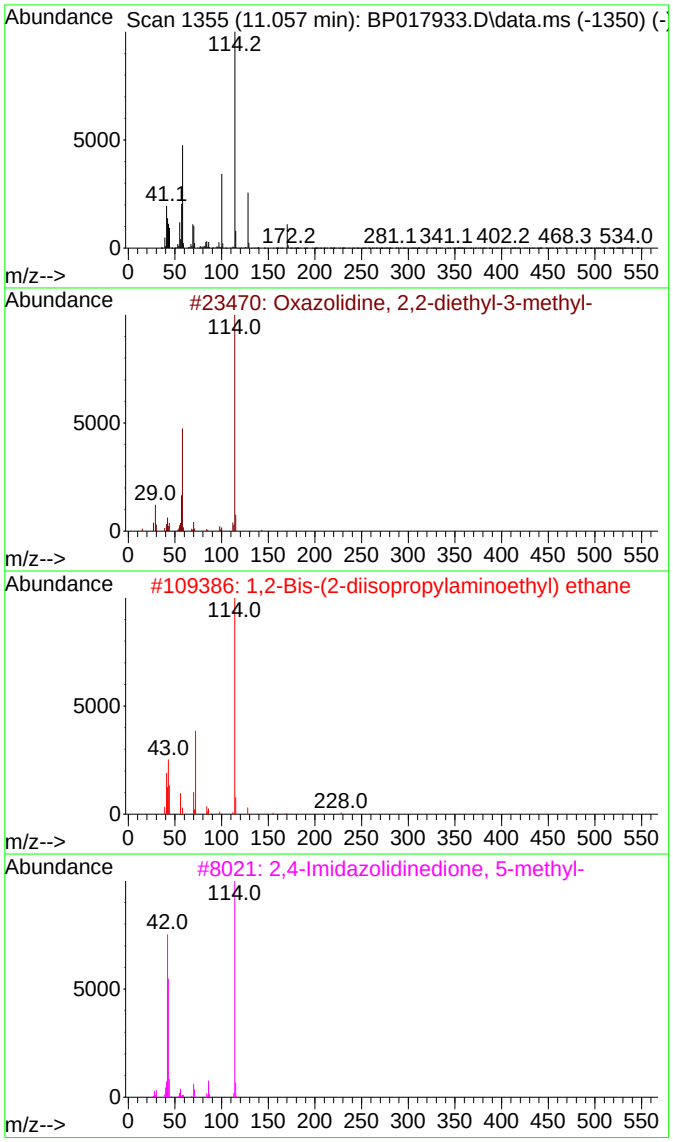
Quant Title : SVOA CALIBRATION

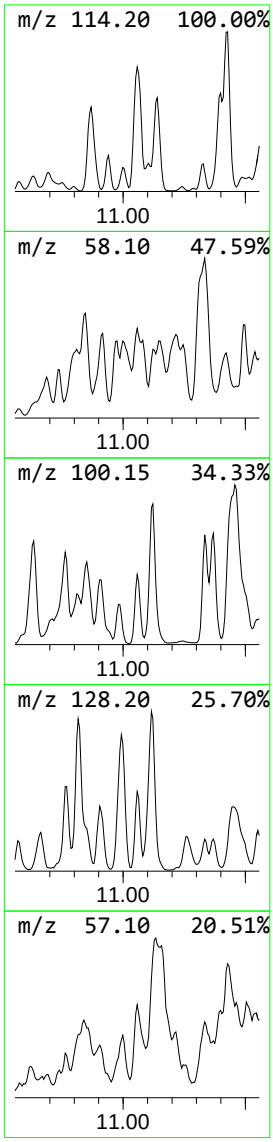
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 Oxazolidine, 2,2-diethyl-3-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.057	39.59 ng/ul	2007510	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxazolidine, 2,2-diethyl-3-methyl-	143	C8H17NO	161500-43-2	50
2	1,2-Bis-(2-diisopropylaminoethyl...	228	C14H32N2	104017-39-2	37
3	2,4-Imidazolidinedione, 5-methyl-	114	C4H6N2O2	000616-03-5	35
4	2-Diisopropylaminoethyl ethyl di...	221	C10H23NS2	310882-85-0	35
5	2,5-Piperazinedione	114	C4H6N2O2	000106-57-0	35





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Misc :
ALS Vial : 12 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

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

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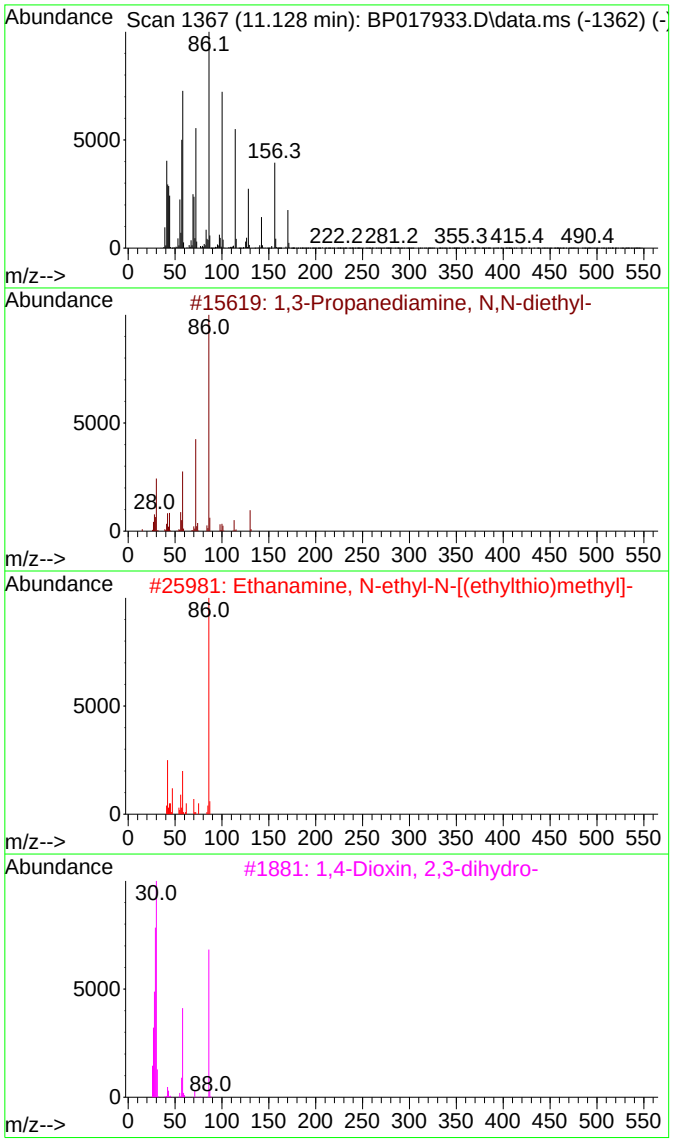
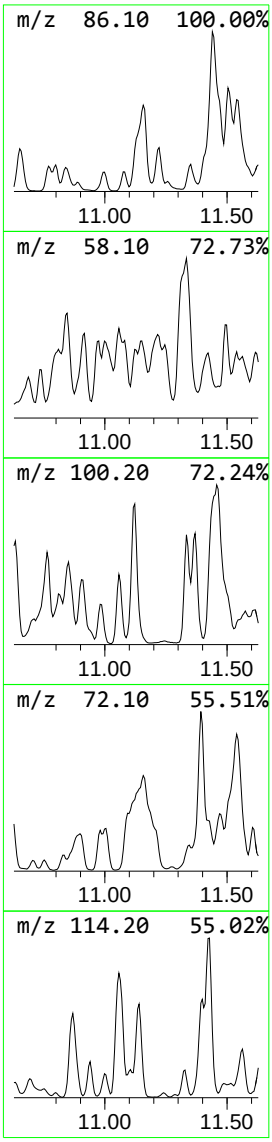
Peak Number 27 unknown-07 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.128	32.59 ng/ul	1652730	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Propanediamine, N,N-diethyl-	130	C7H18N2	000104-78-9	27
2	Ethanamine, N-ethyl-N-[(ethylthi...	147	C7H17NS	003492-79-3	27
3	1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	25
4	1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	25
5	2-Butylamine, N-(2-ethylhexyl)-	185	C12H27N	1000463-86-5	22





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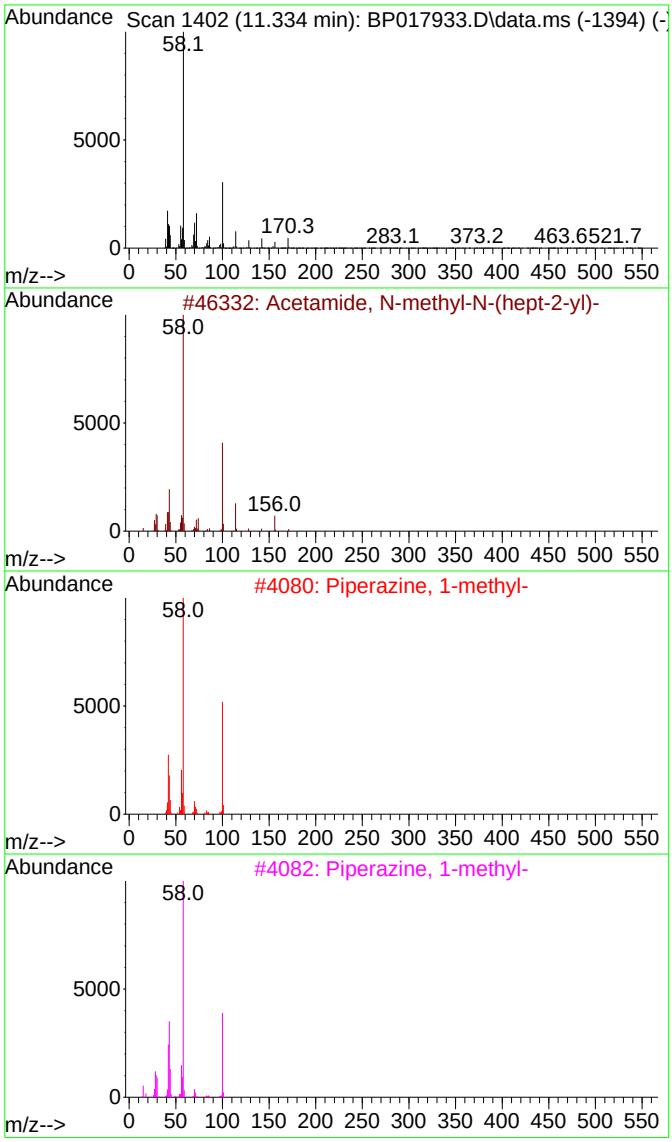
Quant Title : SVOA CALIBRATION

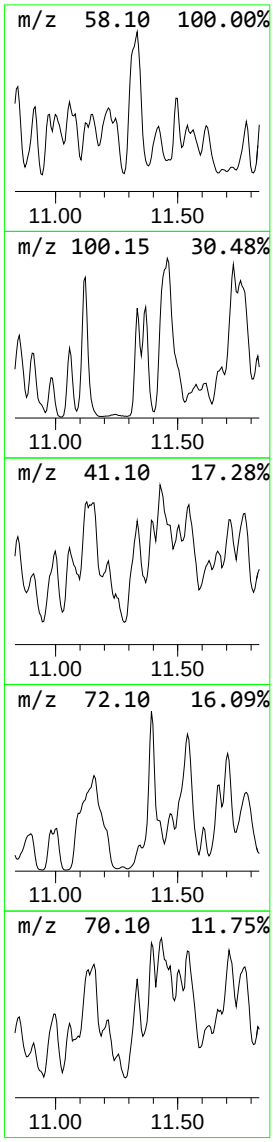
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Acetamide, N-methyl-N-(hept... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.334	54.78 ng/ul	2777620	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-methyl-N-(hept-2-yl)-	171	C10H21NO	1000421-40-2	59
2	Piperazine, 1-methyl-	100	C5H12N2	000109-01-3	58
3	Piperazine, 1-methyl-	100	C5H12N2	000109-01-3	53
4	2,4,4,5,6-Pentamethyl-5,6-dihydr...	155	C9H17NO	091875-61-5	53
5	3-Dimethylaminopropyl methacryla...	170	C9H18N2O	005205-93-6	52





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Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

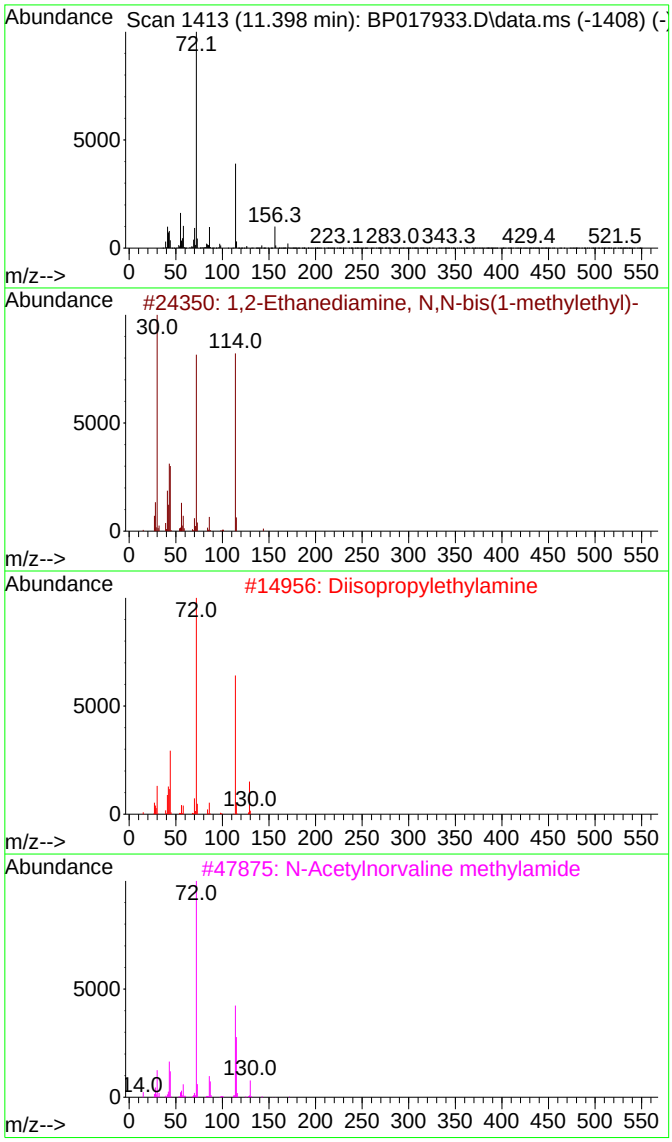
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

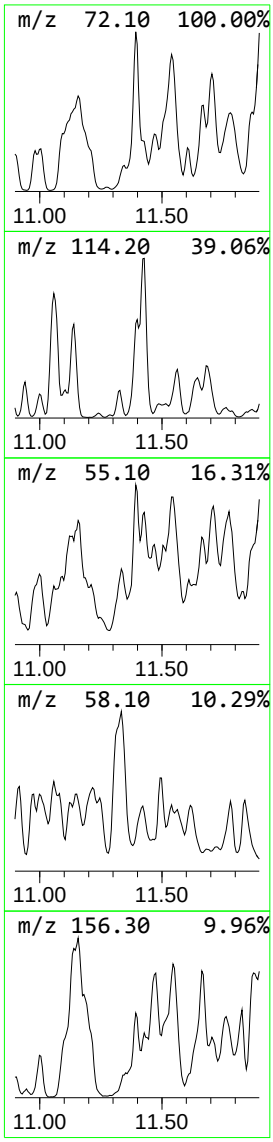
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 1,2-Ethanediamine, N,N-bis(... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.398	25.07 ng/ul	1271330	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Ethanediamine, N,N-bis(1-met...	144	C8H20N2	000121-05-1	78
2	Diisopropylethylamine	129	C8H19N	007087-68-5	72
3	N-Acetylnorvaline methylamide	172	C8H16N2O2	033067-46-8	64
4	Butylone, N-acetyl-	263	C14H17NO4	1000448-48-2	53
5	Buphedrone, N-acetyl-	219	C13H17NO2	1000448-48-3	42





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Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

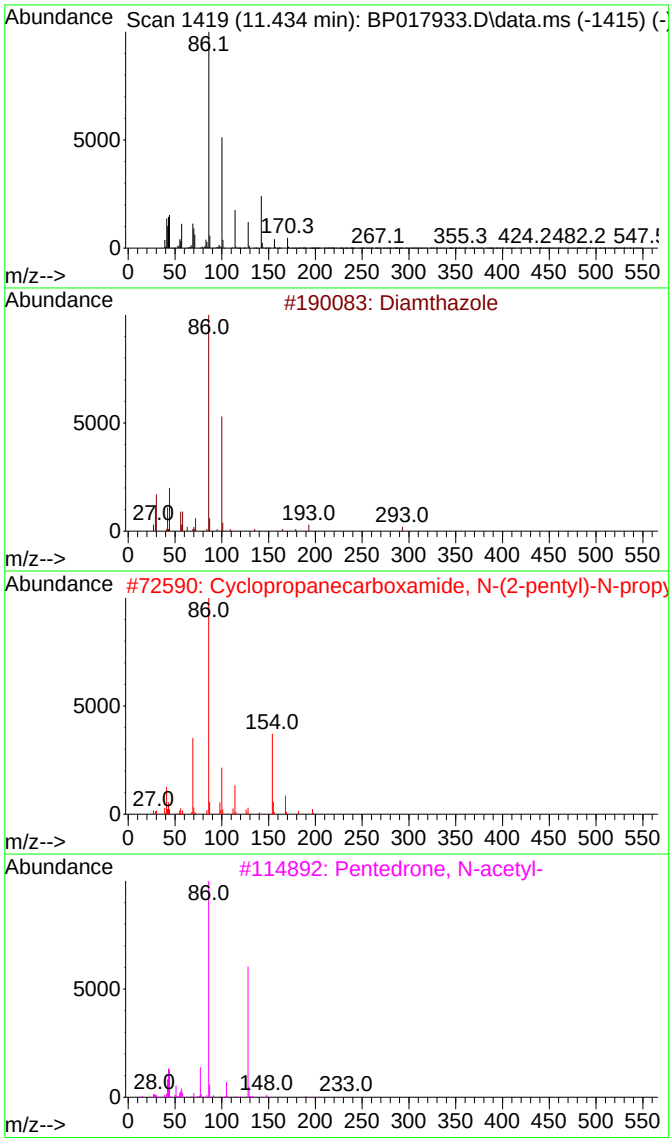
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

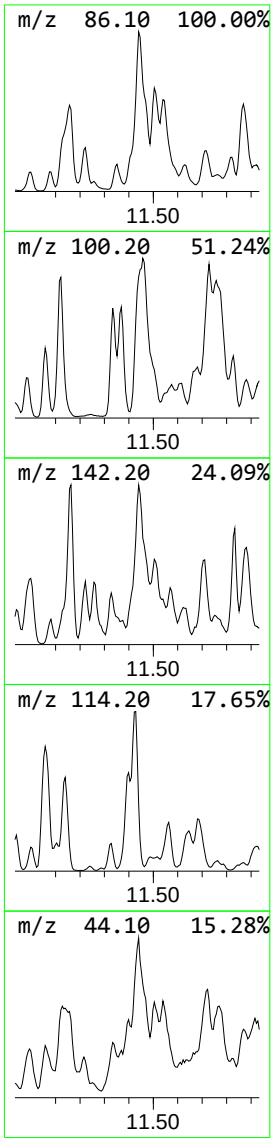
****

Peak Number 30 unknown-08 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.434	26.37 ng/ul	1337300	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diamthazole	293	C15H23N3OS	000095-27-2	42
2	Cyclopropanecarboxamide, N-(2-pe...	197	C12H23NO	1000464-59-0	40
3	Pentedrone, N-acetyl-	233	C14H19NO2	1000448-38-9	38
4	Octane, 4-acetamido-4-methyl-	185	C11H23NO	071275-21-3	38
5	N-Isobutyl-sec-butylamine	129	C8H19N	039190-88-0	35





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Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

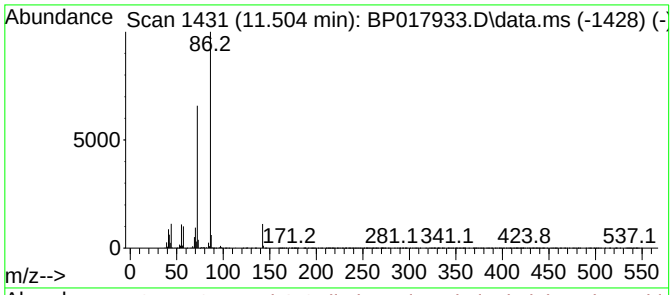
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

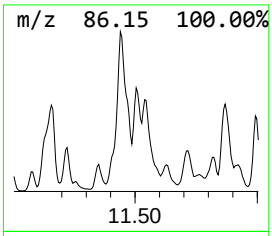
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

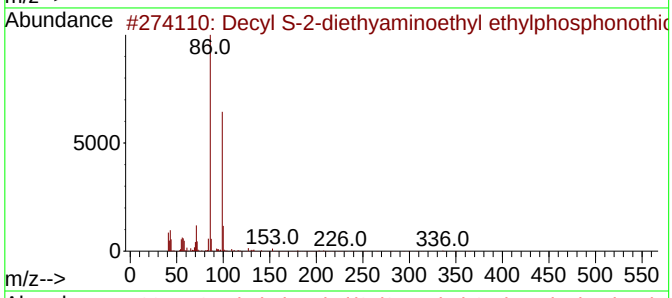
****
Peak Number 31 Decyl S-2-diethyaminoethyl ... Concentration Rank 8

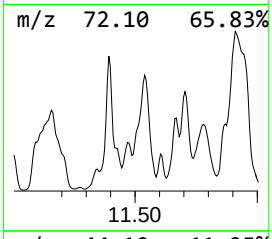
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.504	31.45 ng/ul	1594990	Naphthalene-d8	10.675

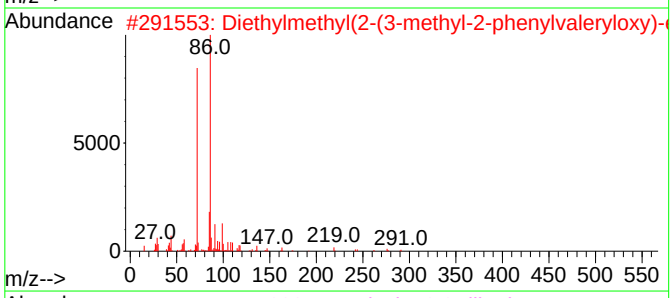
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decyl S-2-diethyaminoethyl ethyl...	365	C18H40NO2PS	1000273-63-4	50
2	Diethylmethyl(2-(3-methyl-2-phen...	385	C19H32BrNO2	000090-22-2	38
3	1,4-Dioxin, 2,3-dihydro-	86	C4H6O2	000543-75-9	37
4	2-Propanone, methylhydrazone	86	C4H10N2	005771-02-8	37
5	1,1-Diethylpropanamine	115	C7H17N	001571-51-3	37

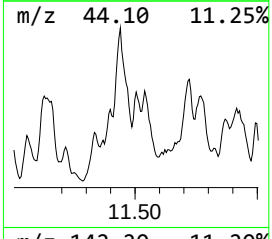


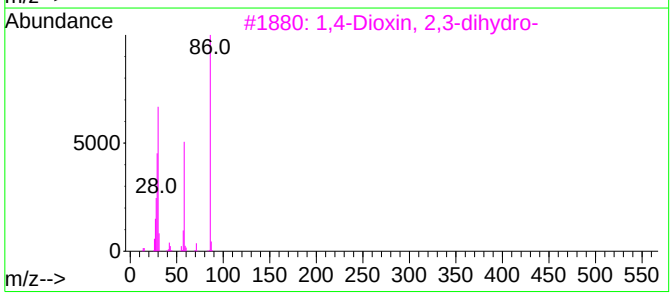


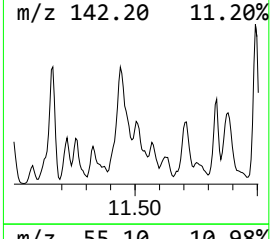


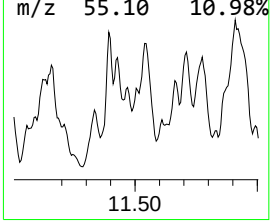












Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

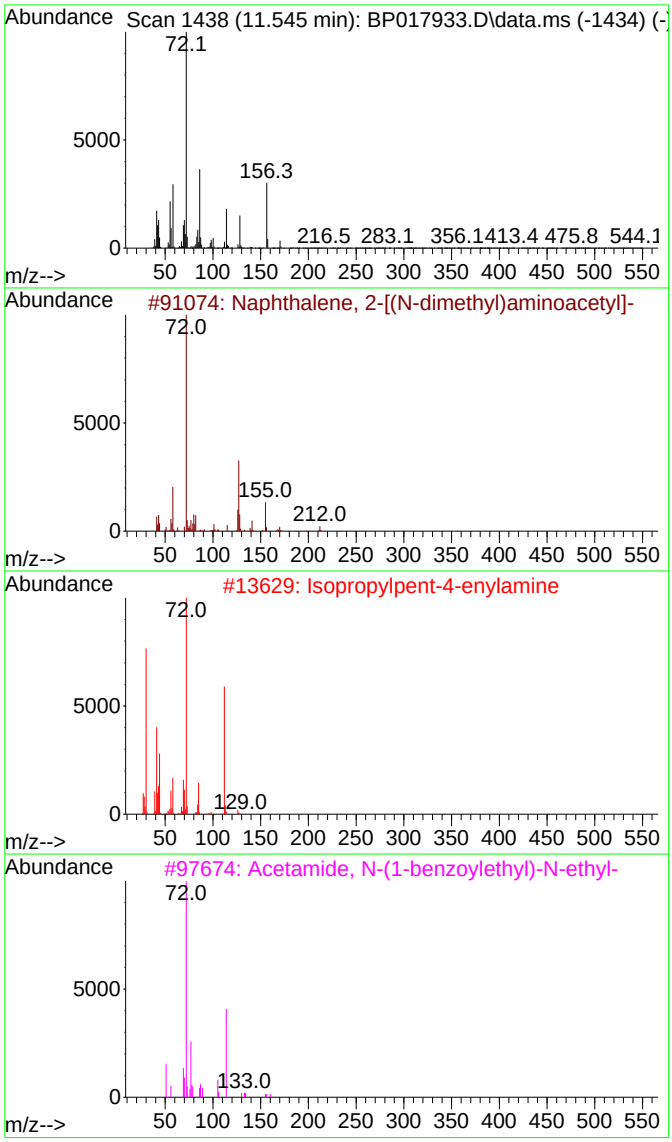
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

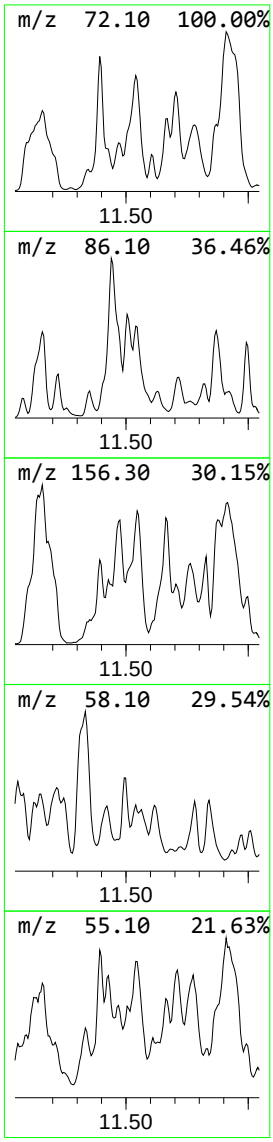
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 Naphthalene, 2-[(N-dimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.546	53.11 ng/ul	2692900	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-[(N-dimethyl)amin...	213	C14H15NO	1000128-37-5	50
2	Isopropylpent-4-enylamine	127	C8H17N	020576-73-2	38
3	Acetamide, N-(1-benzoylethyl)-N-...	219	C13H17NO2	055116-37-5	38
4	Eicosanoylamide, N-propyl-N-isob...	409	C27H55NO	1000438-85-4	38
5	3-Piperidinamine, 1-ethyl-	128	C7H16N2	006789-94-2	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

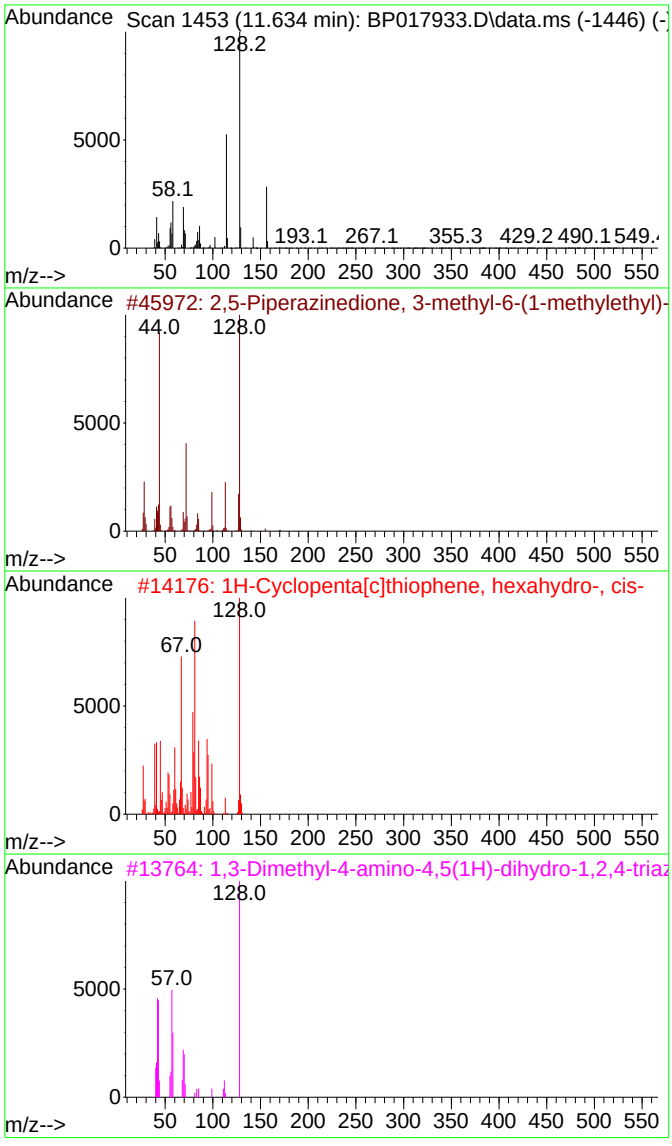
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

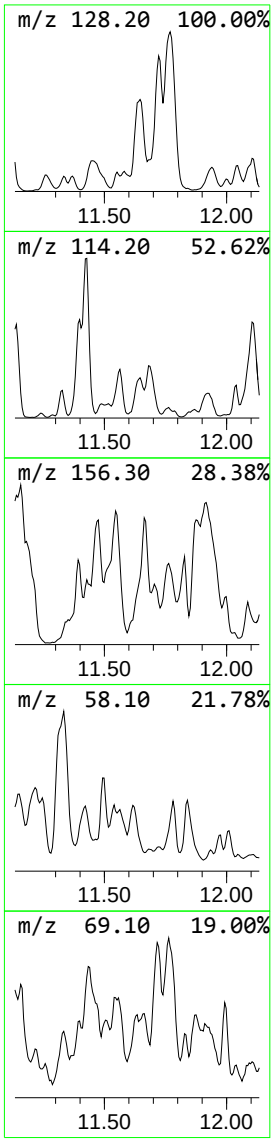
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 33 unknown-09 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.634	13.08 ng/ul	663343	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Piperazinedione, 3-methyl-6-...	170	C8H14N2O2	022160-42-5	38
2	1H-Cyclopenta[c]thiophene, hexah...	128	C7H12S	053907-80-5	38
3	1,3-Dimethyl-4-amino-4,5(1H)-dih...	128	C4H8N4O	004114-16-3	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





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Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

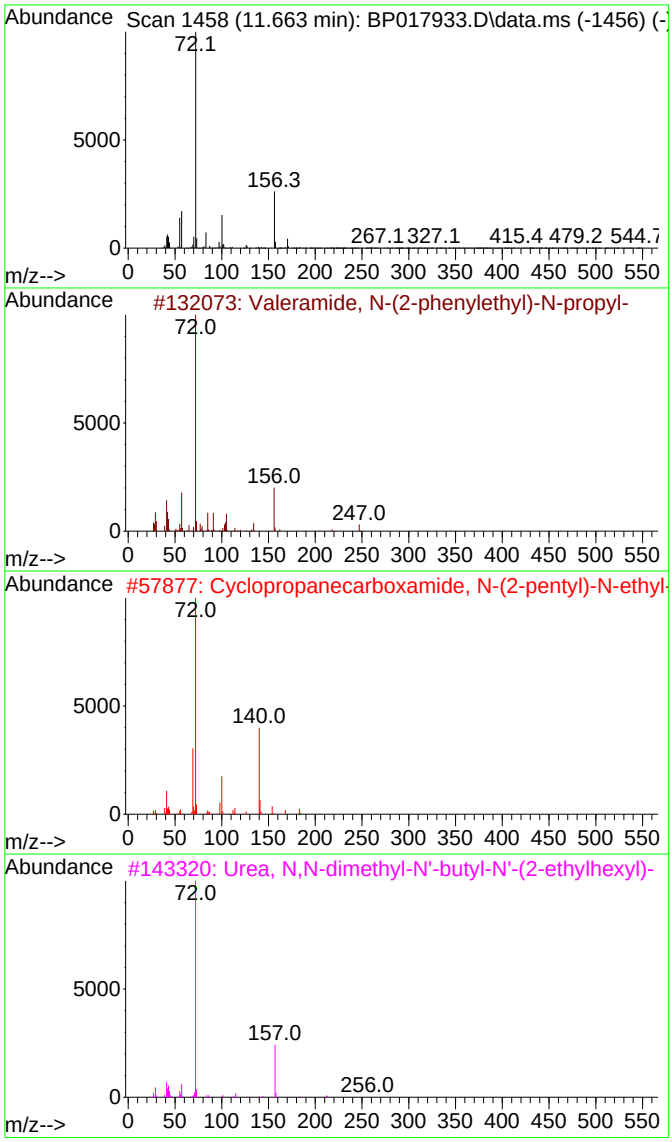
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

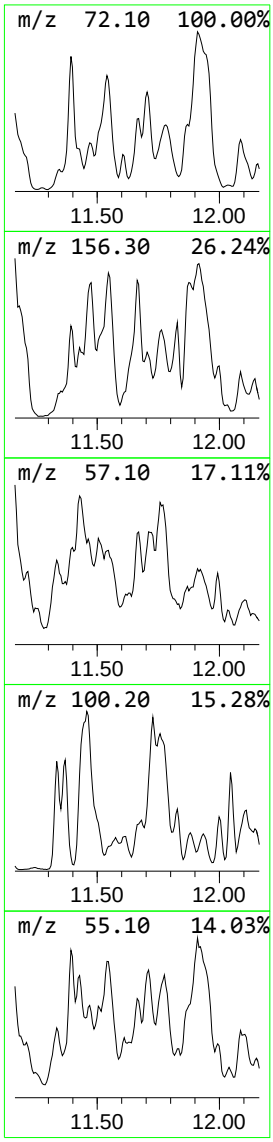
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 Valeramide, N-(2-phenylethy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.663	8.96 ng/ul	454402	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Valeramide, N-(2-phenylethyl)-N-...	247	C16H25NO	1010451-52-4	64
2	Cyclopropanecarboxamide, N-(2-pe...	183	C11H21NO	1000464-58-9	42
3	Urea, N,N-dimethyl-N'-butyl-N'-(...	256	C15H32N2O	1000439-30-8	40
4	1,1-Dimethyl-1-silacyclobutane	100	C5H12Si	002295-12-7	40
5	Valpromide	143	C8H17NO	002430-27-5	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

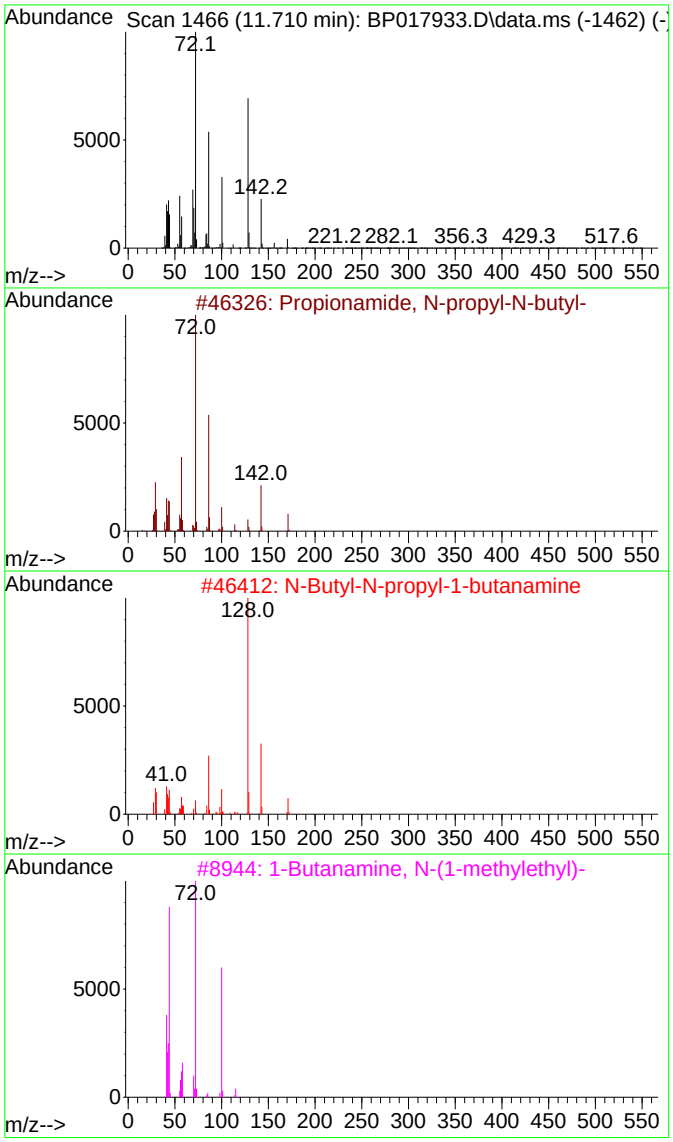
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

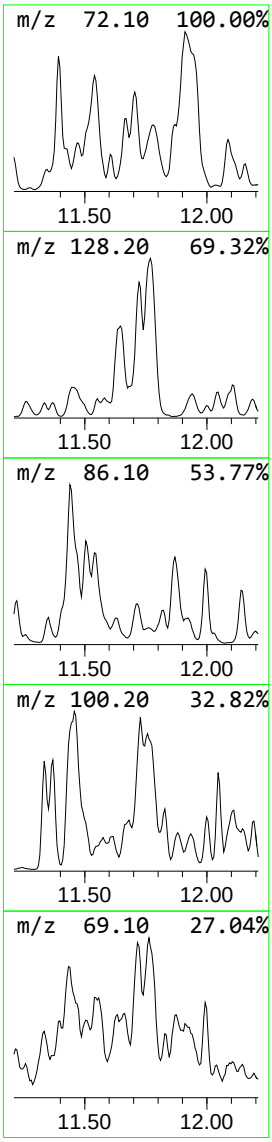
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 35 Propionamide, N-propyl-N-bu... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.710	24.70 ng/ul	1252300	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propionamide, N-propyl-N-butyl-	171	C10H21NO	1000438-44-6	53
2	N-Butyl-N-propyl-1-butanamine	171	C11H25N	036874-77-8	38
3	1-Butanamine, N-(1-methylethyl)-	115	C7H17N	039099-23-5	35
4	Pentane, 1-(1-butenyloxy)-, (Z)-	142	C9H18O	056052-76-7	35
5	2-Butanamine, N,N-dimethyl-	101	C6H15N	000921-04-0	32





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Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

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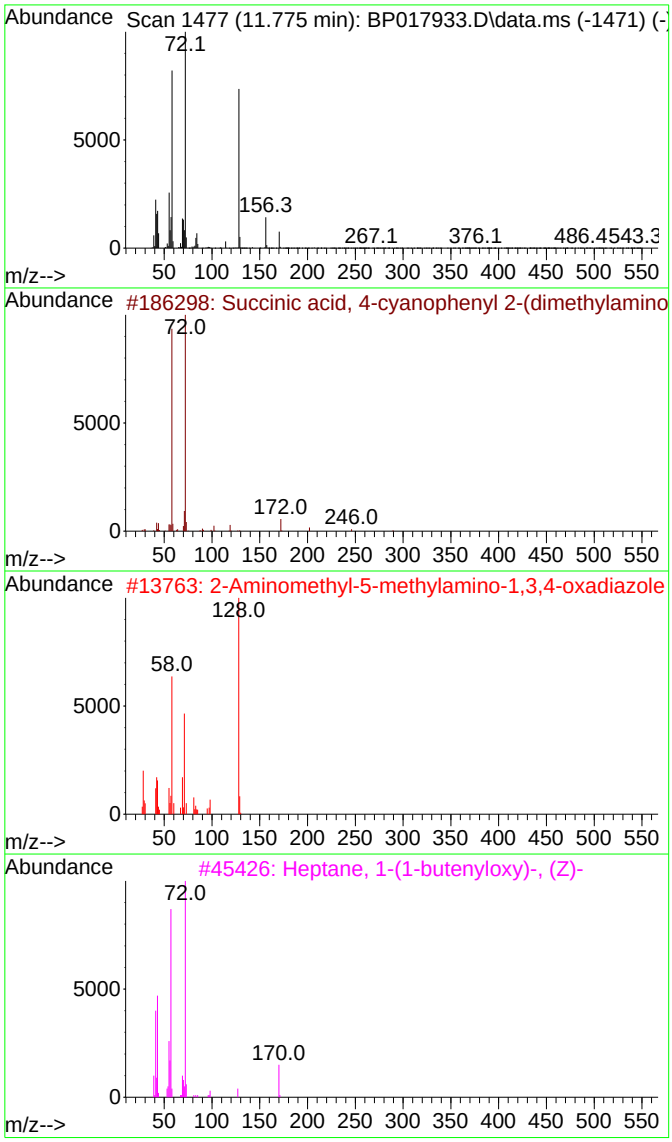
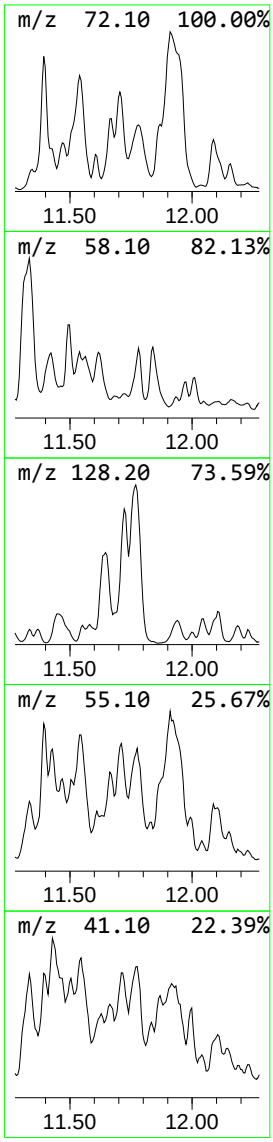
Peak Number 36 unknown-10 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.775	48.09 ng/ul	2438450	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Succinic acid, 4-cyanophenyl 2-(...	290	C15H18N2O4	1000360-71-1	47
2	2-Aminomethyl-5-methylamino-1,3,...	128	C4H8N4O	002937-92-0	35
3	Heptane, 1-(1-butenyloxy)-, (Z)-	170	C11H22O	056052-79-0	25
4	l-Proline, N-methoxycarbonyl-, o...	425	C25H47NO4	1000313-77-5	22
5	2-Thiouracil	128	C4H4N2OS	000141-90-2	22





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Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

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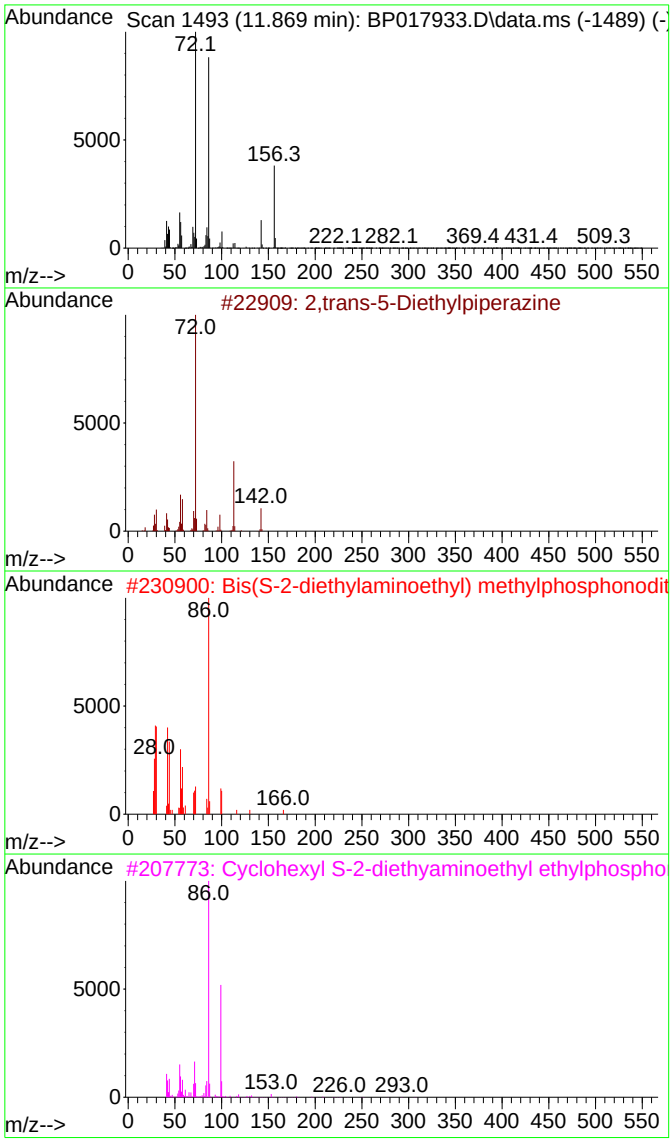
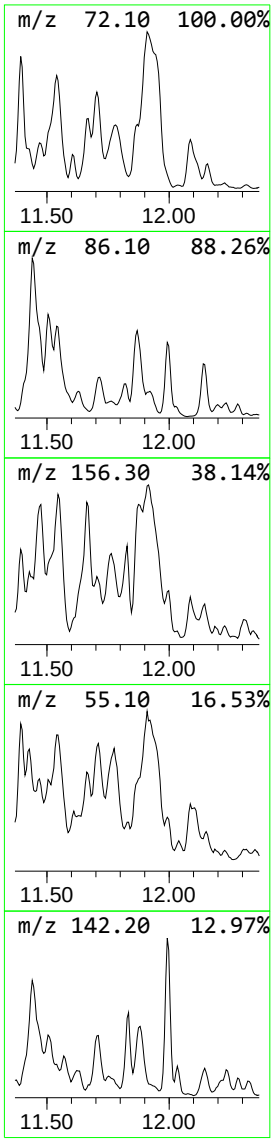
Peak Number 38 unknown-11 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.869	18.14 ng/ul	920066	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,trans-5-Diethylpiperazine	142	C8H18N2	006189-24-8	30
2	Bis(S-2-diethylaminoethyl) methy...	326	C13H31N2OPS2	092030-06-3	27
3	Cyclohexyl S-2-diethyaminoethyl ...	307	C14H30NO2PS	1000273-62-6	27
4	Cyclopentyl S-2-diethyaminoethyl...	293	C13H28NO2PS	1000273-62-4	27
5	Triethylamine borane	115	C6H18BN	001722-26-5	27





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Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

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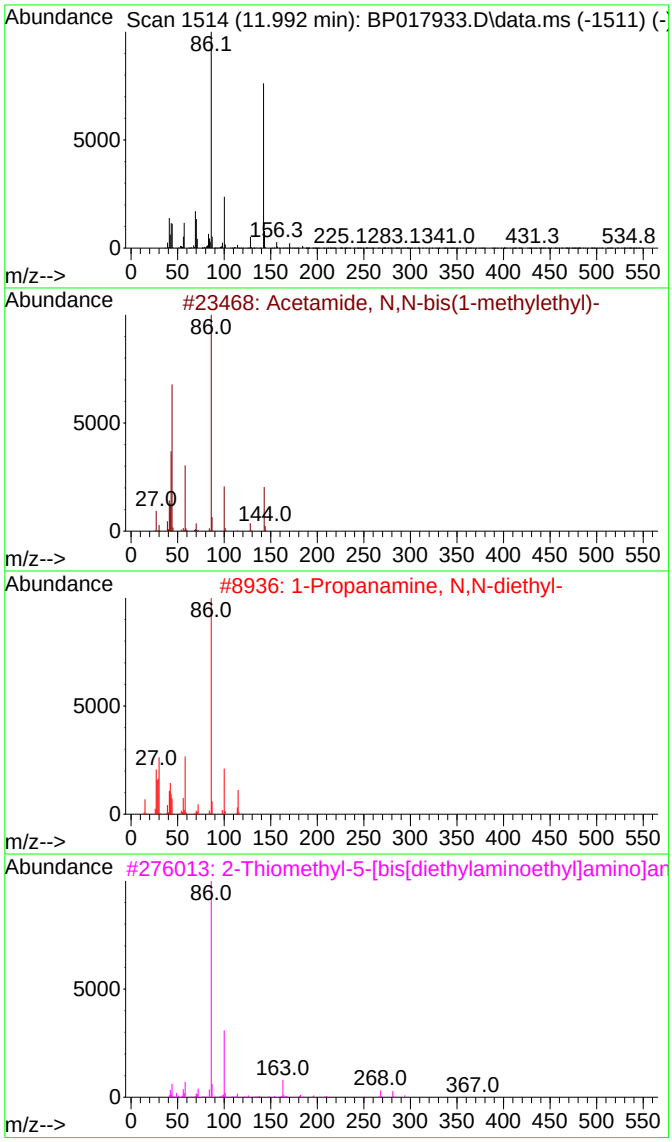
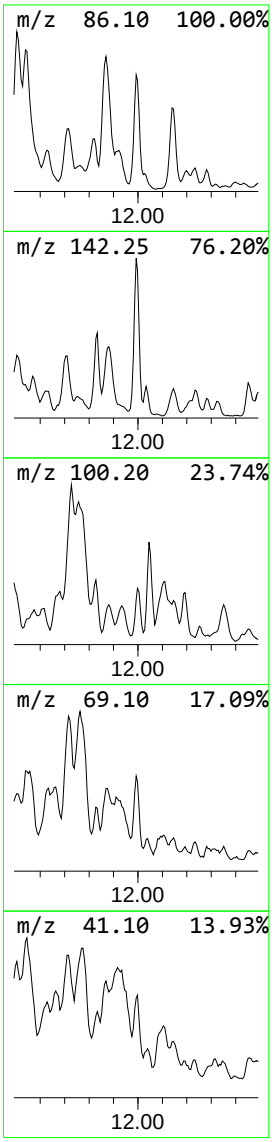
Peak Number 39 unknown-12 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.993	17.64 ng/ul	894669	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N,N-bis(1-methylethyl)-	143	C8H17NO	000759-22-8	43
2	1-Propanamine, N,N-diethyl-	115	C7H17N	004458-31-5	38
3	2-Thiomethyl-5-[bis[diethylamino...	367	C20H37N3OS	1000255-56-6	38
4	2,7-Bis-(4-morpholin-4-yl-butoxy...	494	C29H38N2O5	1000285-80-4	38
5	Ethylamine, N,N-dibutyl-2-(2-thi...	239	C14H25NS	1000310-34-1	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

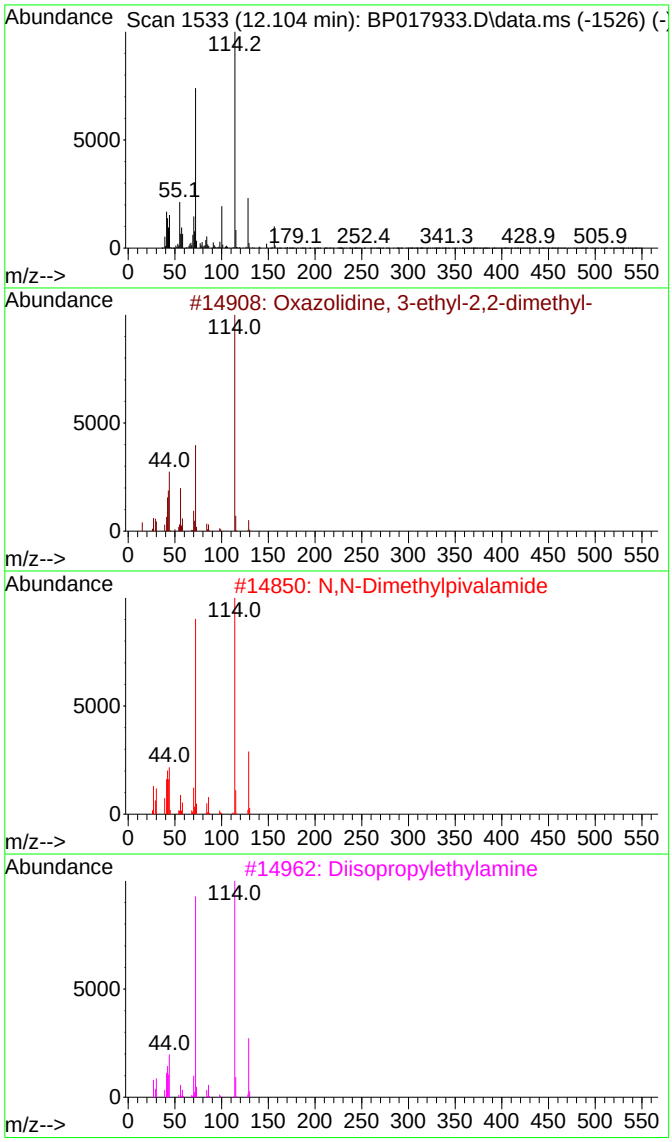
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

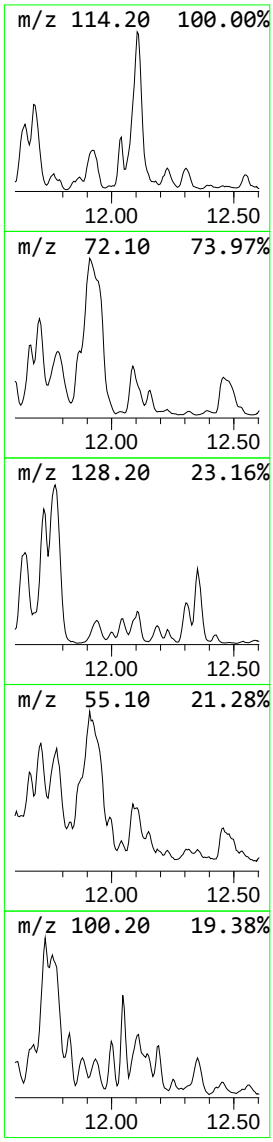
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 41 Oxazolidine, 3-ethyl-2,2-di... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.104	28.44 ng/ul	1442140	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxazolidine, 3-ethyl-2,2-dimethyl-	129	C7H15NO	057817-78-4	59
2	N,N-Dimethylpivalamide	129	C7H15NO	024331-71-3	59
3	Diisopropylethylamine	129	C8H19N	007087-68-5	59
4	N-Acetyl-DL-valine, 2-methylprop...	215	C11H21NO3	1000453-78-9	53
5	N,N-Dimethyl-l-leucine	159	C8H17NO2	002439-37-4	53





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

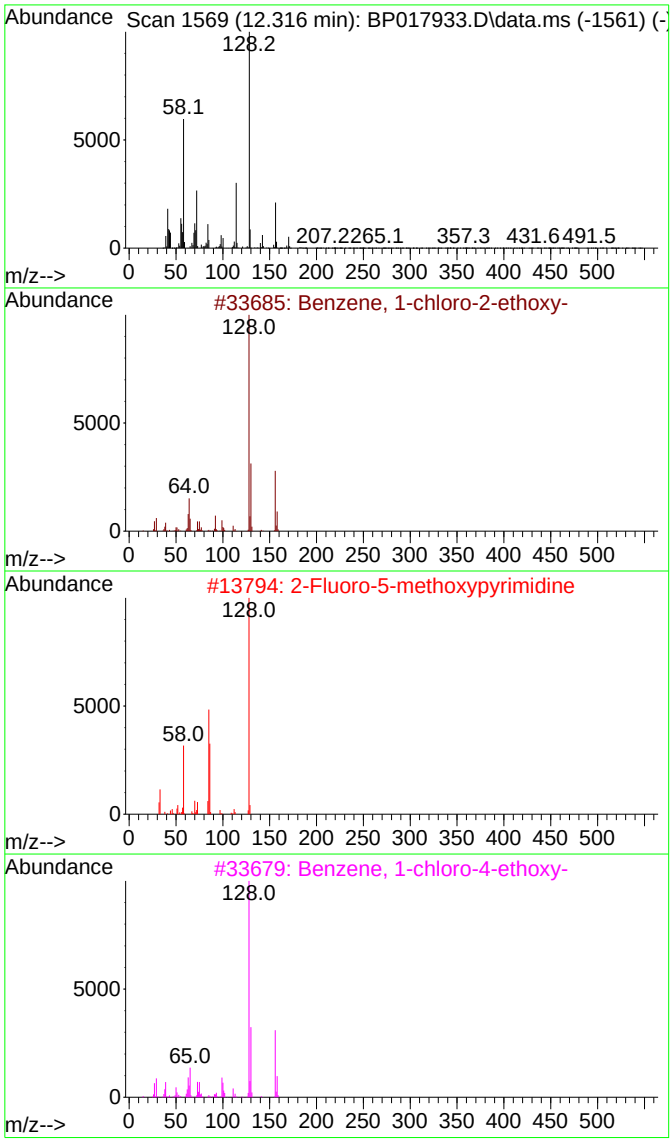
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

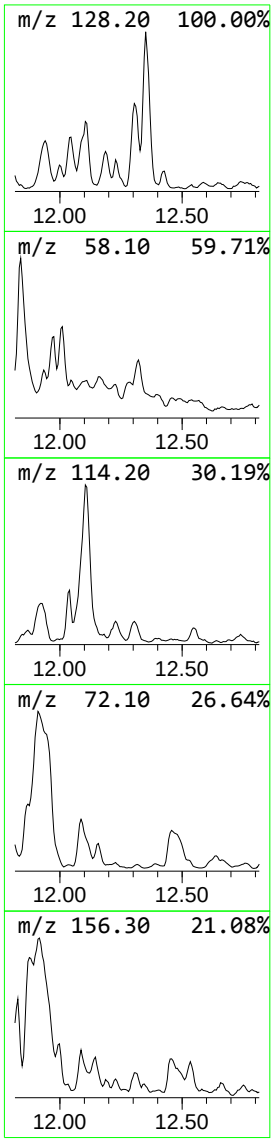
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 43 unknown-13 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.316	9.27 ng/ul	469935	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-chloro-2-ethoxy-	156	C8H9ClO	000614-72-2	43
2	2-Fluoro-5-methoxypyrimidine	128	C5H5FN2O	062802-39-5	43
3	Benzene, 1-chloro-4-ethoxy-	156	C8H9ClO	000622-61-7	38
4	l-Alanine, N-allyloxycarbonyl-, ...	271	C14H25NO4	1000313-42-8	35
5	l-Proline, N-methoxycarbonyl-, i...	257	C13H23NO4	1000314-40-2	35





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

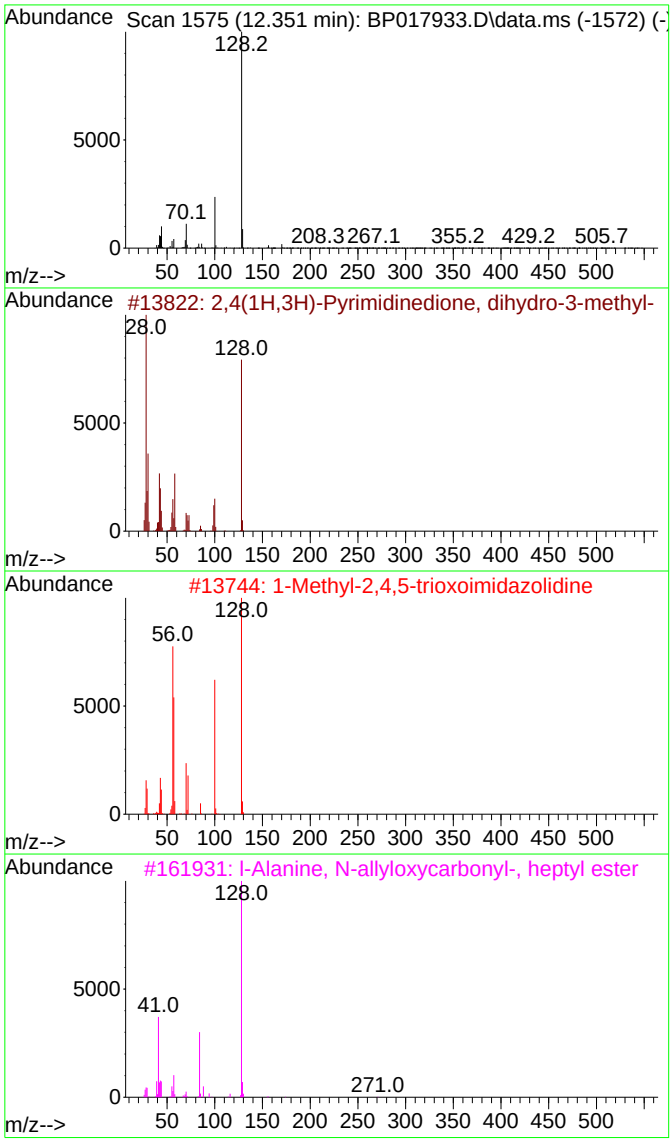
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

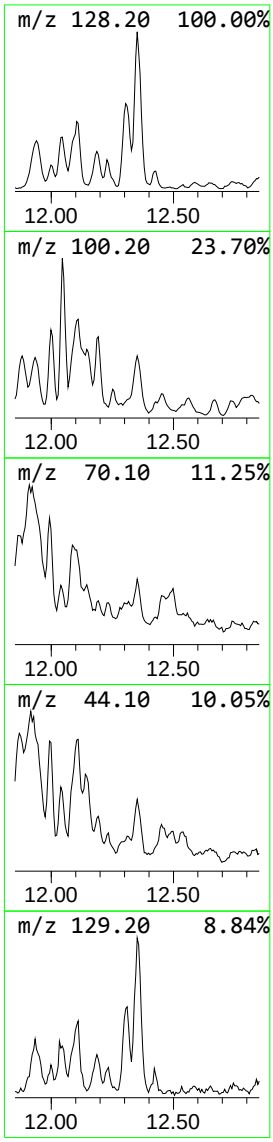
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 44 2,4(1H,3H)-Pyrimidinedione,... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.351	6.64 ng/ul	336628	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4(1H,3H)-Pyrimidinedione, dihy...	128	C5H8N2O2	001672-04-4	78
2	1-Methyl-2,4,5-trioxoimidazolidine	128	C4H4N2O3	003659-97-0	64
3	l-Alanine, N-allyloxycarbonyl-, ...	271	C14H25NO4	1000313-42-8	53
4	l-Proline, N-methoxycarbonyl-, t...	355	C20H37NO4	1000313-77-0	50
5	2-Amino-2-cyclopropylacetic acid...	245	C12H27NO2Si	1000508-02-4	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

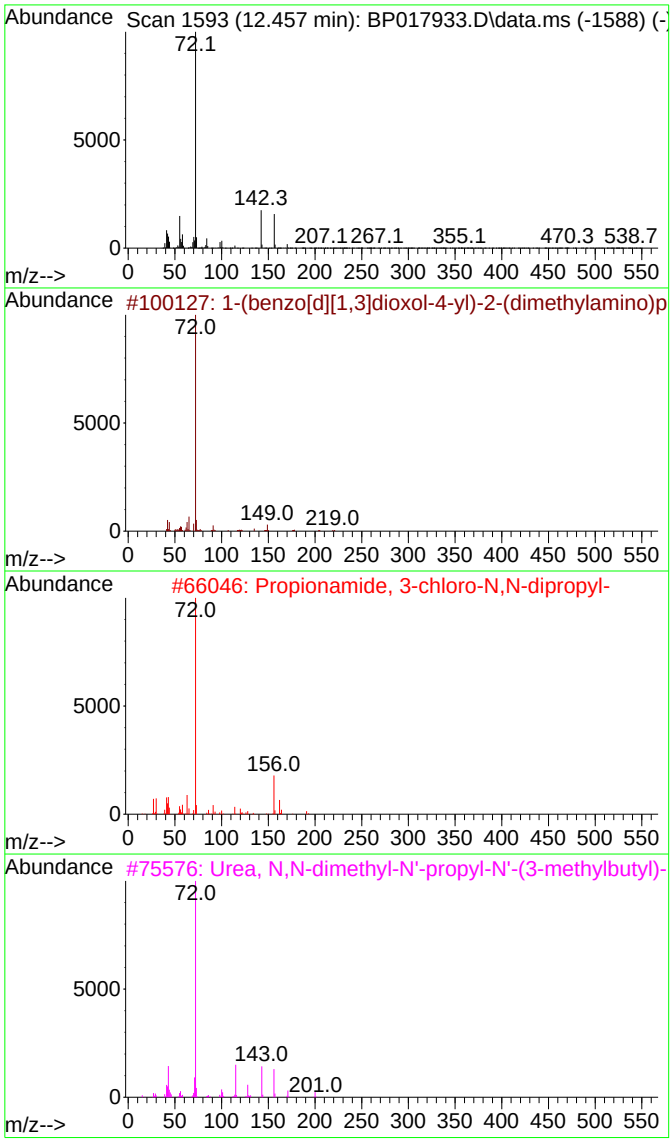
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

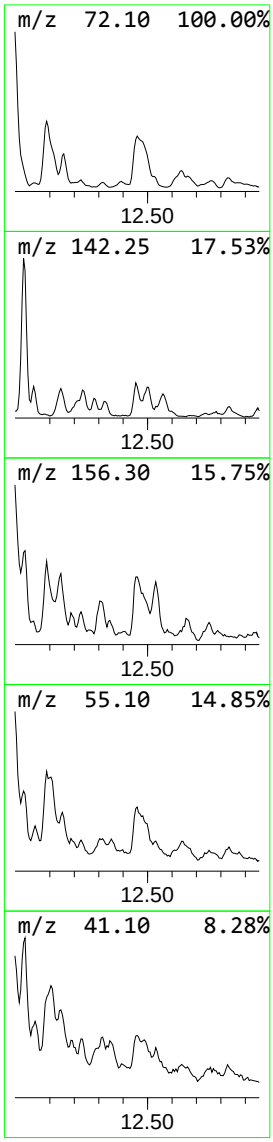
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 45 1-(benzo[d][1,3]dioxol-4-yl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.457	20.08 ng/ul	1018410	Naphthalene-d8	10.675

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(benzo[d][1,3]dioxol-4-yl)-2-(...	221	C12H15NO3	1000456-71-9	58
2	Propionamide, 3-chloro-N,N-dipro...	191	C9H18ClNO	1000437-58-8	50
3	Urea, N,N-dimethyl-N'-propyl-N'-...	200	C11H24N2O	1000438-24-4	50
4	Valeramide, N-(2-phenylethyl)-N-...	247	C16H25NO	1010451-52-4	50
5	Butanamine, N-cyclohexylmethyl-1...	211	C14H29N	1000271-47-8	42





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
Data File : BP017933.D
Acq On : 07 Nov 2023 19:59
Operator : MA/JU
Sample : 05026-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BH340

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Butanamine, 2...	8.857	14.6	ng/ul	394154	1	7.857	538472	20.0
D-2-Aminobutyri...	8.963	11.1	ng/ul	298812	1	7.857	538472	20.0
1-Methyl-1-ethy...	9.193	13.4	ng/ul	361539	1	7.857	538472	20.0
Morpholine, 4-[...	9.357	9.6	ng/ul	488610	2	10.675	1014160	20.0
Acetamide, 2-ch...	9.446	17.7	ng/ul	895619	2	10.675	1014160	20.0
unknown-01	9.540	8.9	ng/ul	453433	2	10.675	1014160	20.0
unknown-02	9.622	23.4	ng/ul	1186960	2	10.675	1014160	20.0
unknown-03	9.987	15.9	ng/ul	804805	2	10.675	1014160	20.0
Fumaric acid, 2...	10.057	19.1	ng/ul	969768	2	10.675	1014160	20.0
unknown-04	10.198	53.6	ng/ul	2718300	2	10.675	1014160	20.0
Azetidine, N-di...	10.293	28.0	ng/ul	1420420	2	10.675	1014160	20.0
unknown-05	10.416	27.0	ng/ul	1370390	2	10.675	1014160	20.0
unknown-06	10.998	39.4	ng/ul	1996280	2	10.675	1014160	20.0
Oxazolidine, 2,...	11.057	39.6	ng/ul	2007510	2	10.675	1014160	20.0
unknown-07	11.128	32.6	ng/ul	1652730	2	10.675	1014160	20.0
Acetamide, N-me...	11.334	54.8	ng/ul	2777620	2	10.675	1014160	20.0
1,2-Ethanediami...	11.398	25.1	ng/ul	1271330	2	10.675	1014160	20.0
unknown-08	11.434	26.4	ng/ul	1337300	2	10.675	1014160	20.0
Decyl S-2-dieth...	11.504	31.4	ng/ul	1594990	2	10.675	1014160	20.0
Naphthalene, 2-...	11.546	53.1	ng/ul	2692900	2	10.675	1014160	20.0
unknown-09	11.634	13.1	ng/ul	663343	2	10.675	1014160	20.0
Valeramide, N-(...	11.663	9.0	ng/ul	454402	2	10.675	1014160	20.0
Propionamide, N...	11.710	24.7	ng/ul	1252300	2	10.675	1014160	20.0
unknown-10	11.775	48.1	ng/ul	2438450	2	10.675	1014160	20.0
unknown-11	11.869	18.1	ng/ul	920066	2	10.675	1014160	20.0
unknown-12	11.993	17.6	ng/ul	894669	2	10.675	1014160	20.0
Oxazolidine, 3-...	12.104	28.4	ng/ul	1442140	2	10.675	1014160	20.0
unknown-13	12.316	9.3	ng/ul	469935	2	10.675	1014160	20.0
2,4(1H,3H)-Pyri...	12.351	6.6	ng/ul	336628	2	10.675	1014160	20.0
1-(benzo[d][1,3...	12.457	20.1	ng/ul	1018410	2	10.675	1014160	20.0