

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
 Data File : BP013743.D
 Acq On : 03 Feb 2023 16:40
 Operator : CG/JU
 Sample : 01381-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44M7

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-BP020123.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.446	39	44	58	rVB2	356515	619932	1.00%	0.197%
2	3.911	121	123	138	rBV	265768	438731	0.71%	0.139%
3	5.199	336	342	350	rBV	188968	281002	0.45%	0.089%
4	5.411	370	378	395	rBV	26010477	48253103	77.65%	15.296%
5	5.534	395	399	402	rVV	43215	65291	0.11%	0.021%
6	5.605	402	411	427	rVB	668714	1152091	1.85%	0.365%
7	6.111	490	497	502	rBV	52882	87847	0.14%	0.028%
8	6.775	604	610	617	rBV2	43309	76217	0.12%	0.024%
9	7.093	654	664	672	rBV	61997	119713	0.19%	0.038%
10	7.164	672	676	681	rBV	41726	72540	0.12%	0.023%
11	7.275	690	695	706	rVB	136435	242400	0.39%	0.077%
12	7.452	717	725	731	rBV	1012685	1645750	2.65%	0.522%
13	7.511	731	735	744	rVB	93562	148983	0.24%	0.047%
14	7.658	754	760	770	rVB	446672	725638	1.17%	0.230%
15	7.852	786	793	801	rBV	48642	94035	0.15%	0.030%
16	8.022	814	822	831	rBV	1449448	2377457	3.83%	0.754%
17	8.169	831	847	856	rVV	10544753	18823958	30.29%	5.967%
18	8.511	892	905	911	rBV	28300277	62142955	100.00%	19.699%
19	8.834	954	960	969	rBV	455755	726680	1.17%	0.230%
20	8.940	971	978	987	rVV	507856	856441	1.38%	0.271%
21	9.040	989	995	1003	rVV2	126139	237053	0.38%	0.075%
22	9.128	1003	1010	1020	rVB	94778	184743	0.30%	0.059%
23	9.305	1025	1040	1052	rBV2	954690	1745395	2.81%	0.553%
24	9.563	1075	1084	1093	rBV	219575	373851	0.60%	0.119%
25	9.775	1112	1120	1127	rVB	157415	306491	0.49%	0.097%
26	9.975	1146	1154	1160	rBV	3141163	5272259	8.48%	1.671%
27	10.034	1160	1164	1170	rVV	367693	586711	0.94%	0.186%
28	10.093	1170	1174	1181	rVB	45748	76443	0.12%	0.024%
29	10.487	1234	1241	1247	rBV	66946	108365	0.17%	0.034%
30	10.575	1247	1256	1264	rVV	738062	1269936	2.04%	0.403%
31	10.834	1289	1300	1312	rVV	22428260	41982198	67.56%	13.308%
32	10.963	1314	1322	1329	rVV	1343019	2216944	3.57%	0.703%
33	11.052	1332	1337	1339	rVV	100346	162256	0.26%	0.051%
34	11.093	1339	1344	1355	rVV	552505	1099679	1.77%	0.349%
35	11.352	1376	1388	1401	rBV	6496788	11495764	18.50%	3.644%
36	11.722	1443	1451	1463	rBV	974435	1530494	2.46%	0.485%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
 Title : SVOA CALIBRATION

37	12.463	1569	1577	1586	rBV	1555269	2580523	4.15%	0.818%
38	12.569	1590	1595	1608	rVB	155053	273733	0.44%	0.087%
39	12.822	1632	1638	1647	rVB3	40338	75140	0.12%	0.024%
40	12.934	1649	1657	1659	rBV4	62810	117225	0.19%	0.037%
41	12.975	1659	1664	1672	rVB	398983	627620	1.01%	0.199%
42	13.604	1760	1771	1776	rBV	271663	501957	0.81%	0.159%
43	13.822	1802	1808	1817	rVB	2119378	2954114	4.75%	0.936%
44	13.916	1817	1824	1829	rVV4	39445	74974	0.12%	0.024%
45	13.993	1832	1837	1849	rVB3	43006	82598	0.13%	0.026%
46	14.169	1859	1867	1882	rBV	2869079	3970836	6.39%	1.259%
47	14.463	1911	1917	1929	rVB	3209059	4701664	7.57%	1.490%
48	14.769	1963	1969	1975	rVV	2357379	3430903	5.52%	1.088%
49	14.975	1997	2004	2012	rVB2	71885	148202	0.24%	0.047%
50	15.175	2032	2038	2044	rVB4	33736	69104	0.11%	0.022%
51	15.298	2056	2059	2064	rVB	75349	96395	0.16%	0.031%
52	15.475	2082	2089	2094	rBV3	44597	89579	0.14%	0.028%
53	15.757	2129	2137	2150	rBV	4870779	7559719	12.17%	2.396%
54	15.869	2150	2156	2162	rVV	401342	578099	0.93%	0.183%
55	16.016	2173	2181	2190	rBV	214840	356642	0.57%	0.113%
56	16.122	2190	2199	2208	rBV2	2523606	4239803	6.82%	1.344%
57	16.204	2208	2213	2217	rVV	389509	481147	0.77%	0.153%
58	16.263	2217	2223	2234	rVV	4127015	6037302	9.72%	1.914%
59	16.345	2234	2237	2244	rVB	93332	149824	0.24%	0.047%
60	16.440	2249	2253	2259	rBV4	69561	118325	0.19%	0.038%
61	16.692	2290	2296	2299	rBV2	304504	472837	0.76%	0.150%
62	16.728	2299	2302	2306	rVV	211660	296853	0.48%	0.094%
63	16.769	2306	2309	2314	rVB	59700	79970	0.13%	0.025%
64	16.898	2327	2331	2342	rBV	848569	1342380	2.16%	0.426%
65	17.169	2372	2377	2388	rVB2	173012	303455	0.49%	0.096%
66	17.392	2410	2415	2424	rVB	331302	518465	0.83%	0.164%
67	17.522	2430	2437	2444	rBV	3208973	4585983	7.38%	1.454%
68	17.622	2447	2454	2460	rVV	5216661	7215432	11.61%	2.287%
69	17.675	2460	2463	2476	rVB4	93104	206768	0.33%	0.066%
70	17.804	2481	2485	2488	rBV2	64117	90137	0.15%	0.029%
71	17.922	2501	2505	2512	rVB	163938	238522	0.38%	0.076%
72	18.257	2559	2562	2570	rVB8	53688	91183	0.15%	0.029%
73	18.375	2578	2582	2587	rBV	487068	637390	1.03%	0.202%
74	18.469	2592	2598	2603	rVV4	159312	344861	0.55%	0.109%
75	18.522	2603	2607	2610	rVB	66355	84458	0.14%	0.027%
76	18.628	2620	2625	2629	rBV	392167	568831	0.92%	0.180%

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 Title : SVOA CALIBRATION

77	18.669	2629	2632	2633	rVV	106924	130025	0.21%	0.041%
78	18.698	2633	2637	2644	rVB	957952	1181125	1.90%	0.374%
79	18.786	2648	2652	2656	rBV	89053	99149	0.16%	0.031%
80	18.869	2662	2666	2669	rBV2	59736	78972	0.13%	0.025%
81	19.081	2699	2702	2704	rVV2	49773	67160	0.11%	0.021%
82	19.110	2704	2707	2711	rVB	130505	140201	0.23%	0.044%
83	19.204	2719	2723	2727	rBV3	74772	112529	0.18%	0.036%
84	19.416	2755	2759	2761	rBV2	111705	150353	0.24%	0.048%
85	19.451	2761	2765	2769	rVV	1101970	1330837	2.14%	0.422%
86	19.616	2787	2793	2798	rBV	585584	933555	1.50%	0.296%
87	19.839	2825	2831	2838	rVV	7836057	10601713	17.06%	3.361%
88	19.898	2838	2841	2851	rVB2	166140	315109	0.51%	0.100%
89	20.222	2892	2896	2904	rVB2	268641	378406	0.61%	0.120%
90	20.333	2913	2915	2919	rVB2	88882	95748	0.15%	0.030%
91	20.816	2994	2997	3001	rBV2	146690	185682	0.30%	0.059%
92	20.904	3009	3012	3015	rBV2	179714	181168	0.29%	0.057%
93	21.016	3027	3031	3037	rBV	1291497	1509677	2.43%	0.479%
94	21.280	3070	3076	3090	rVB2	4285927	6809459	10.96%	2.159%
95	21.598	3125	3130	3139	rBV	4258608	5740375	9.24%	1.820%
96	21.686	3142	3145	3149	rBV	234595	285423	0.46%	0.090%
97	22.180	3224	3229	3234	rBV	2113696	3049046	4.91%	0.967%
98	22.910	3348	3353	3358	rVB	1464784	2164263	3.48%	0.686%
99	24.004	3532	3539	3555	rVB2	4559948	10035584	16.15%	3.181%
100	24.174	3561	3568	3578	rVB2	2786315	5897973	9.49%	1.870%

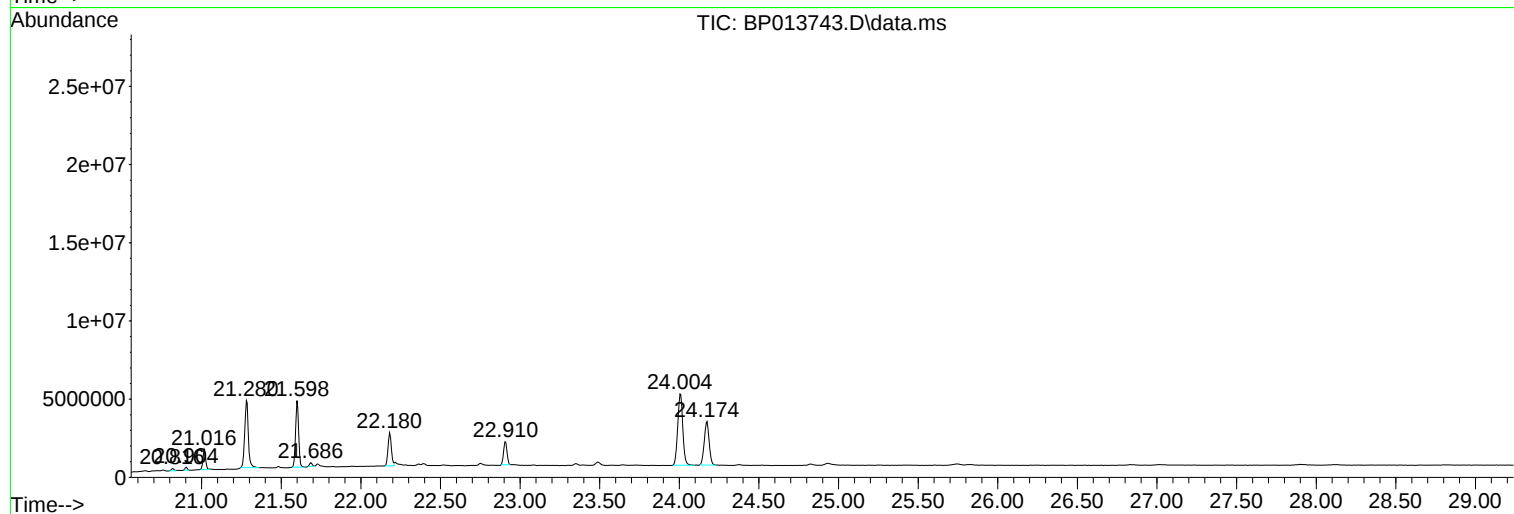
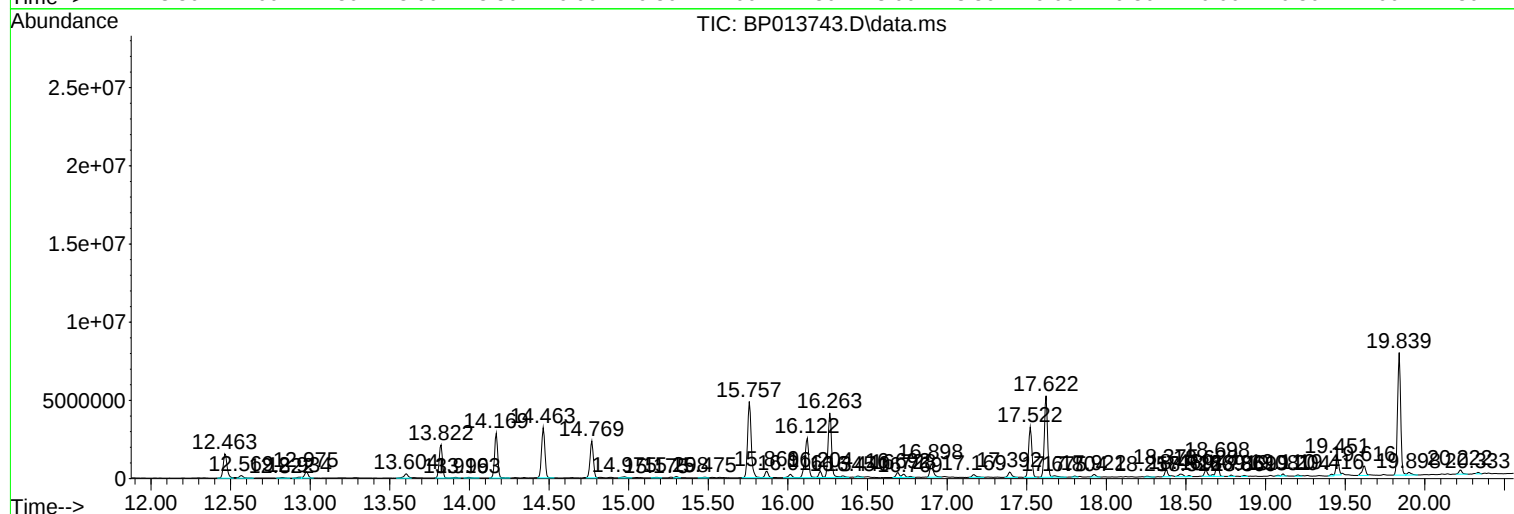
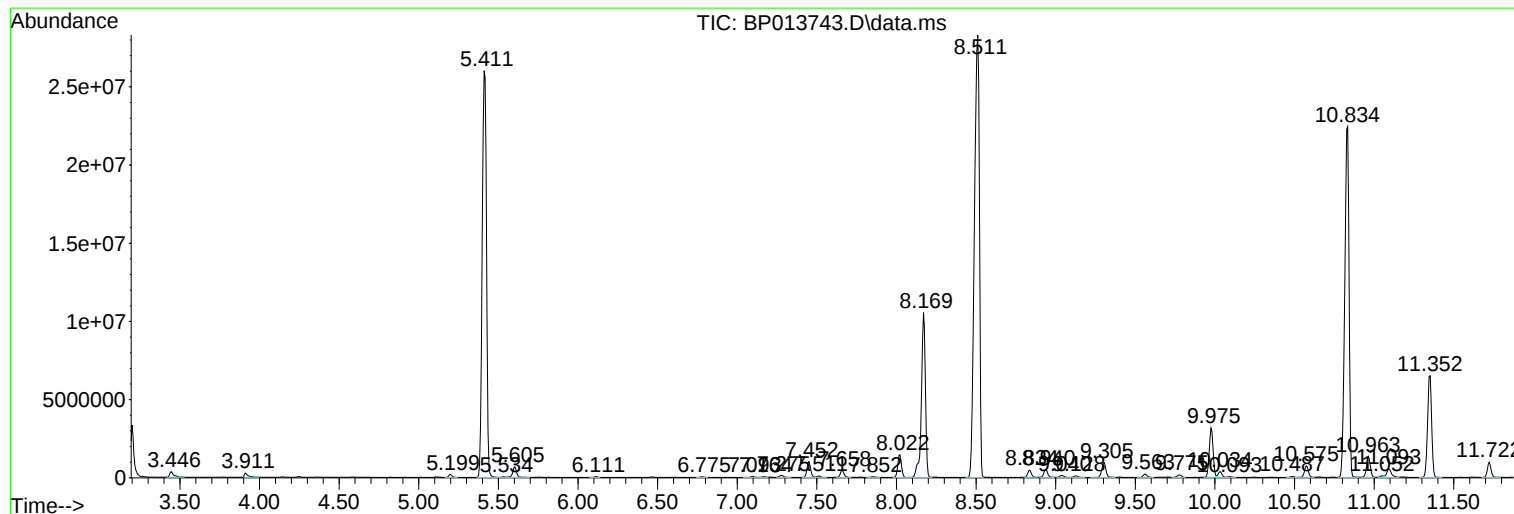
Sum of corrected areas: 315465831

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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



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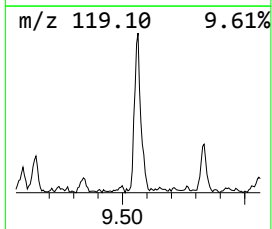
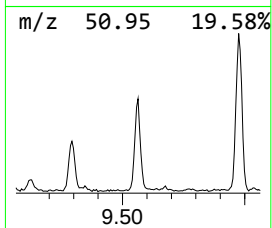
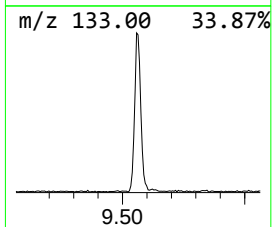
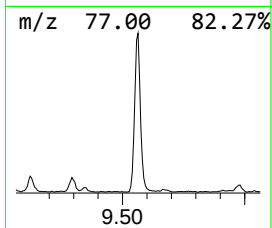
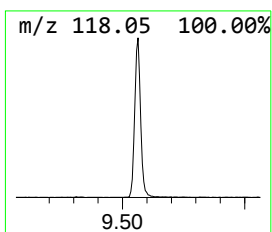
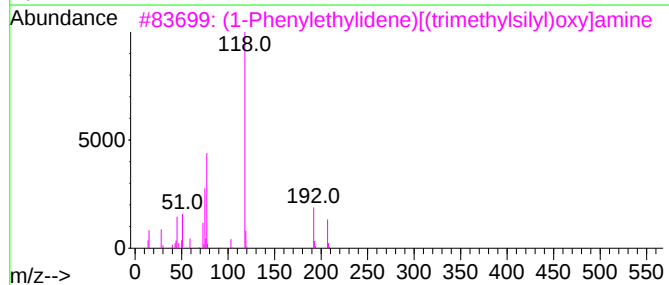
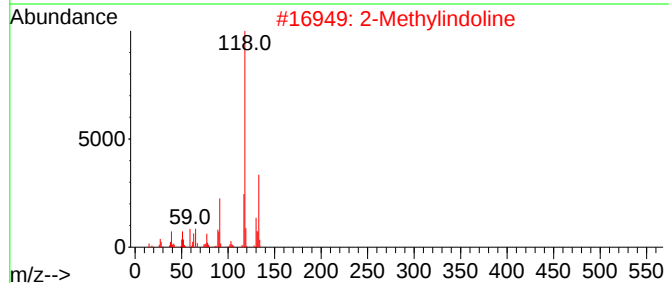
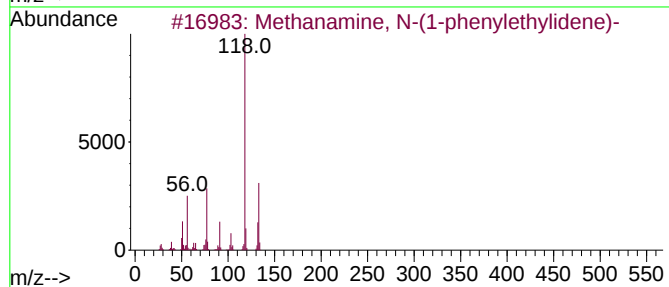
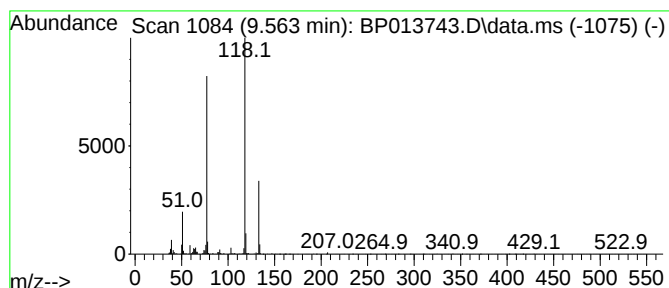
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.563	3.37 ng/ul	373851	Naphthalene-d8	10.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanamine, N-(1-phenylethylidene...	133	C9H11N	006907-71-7	40
2			2-Methylindoline	133	C9H11N	006872-06-6	38
3			(1-Phenylethylidene)[(trimethyls...	207	C11H17NOSi	064948-39-6	36
4			2-Methylindoline	133	C9H11N	006872-06-6	32
5			1H-Benzimidazole	118	C7H6N2	000051-17-2	27



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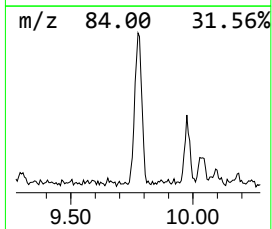
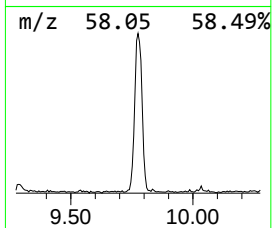
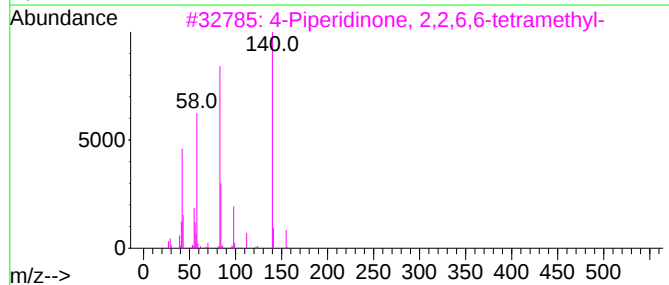
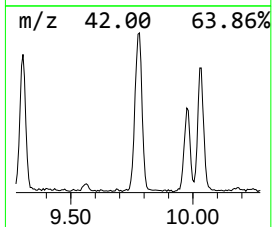
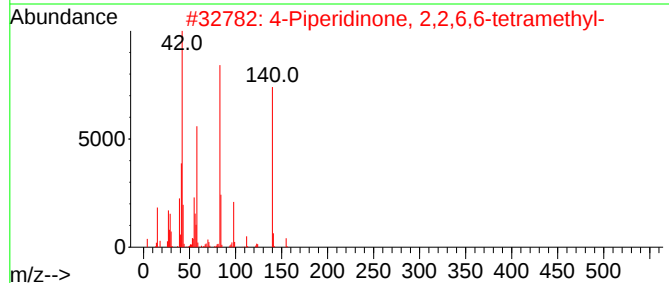
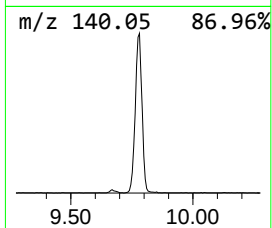
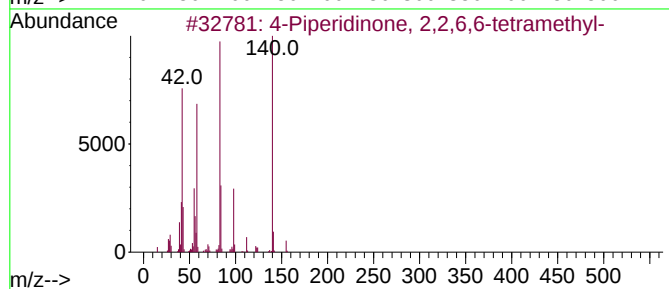
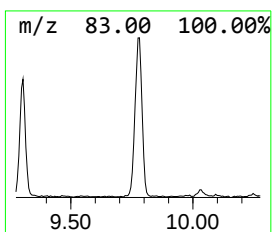
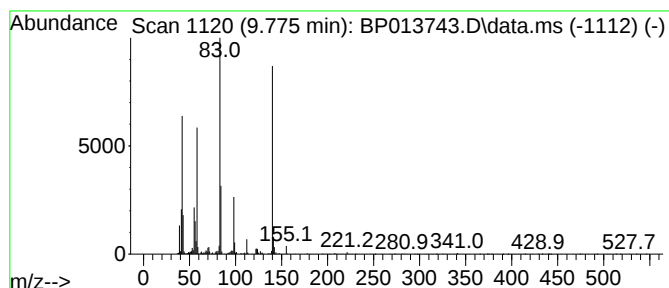
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 4-Piperidinone, 2,2,6,6-tet... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.775	2.76 ng/ul	306491	Naphthalene-d8	10.963

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Piperidinone, 2,2,6,6-tetramet...	155	C9H17NO	000826-36-8	97
2		4-Piperidinone, 2,2,6,6-tetramet...	155	C9H17NO	000826-36-8	91
3		4-Piperidinone, 2,2,6,6-tetramet...	155	C9H17NO	000826-36-8	83
4		4-Piperidinone, 2,2,6,6-tetramet...	155	C9H17NO	000826-36-8	74
5		4-Piperidinone, 2,2,6,6-tetramet...	155	C9H17NO	000826-36-8	72



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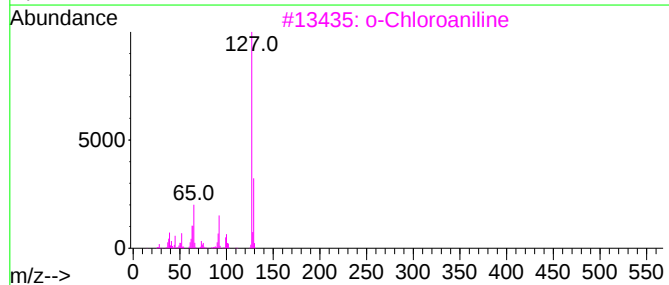
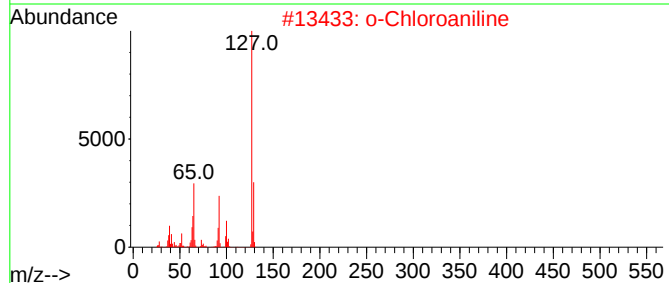
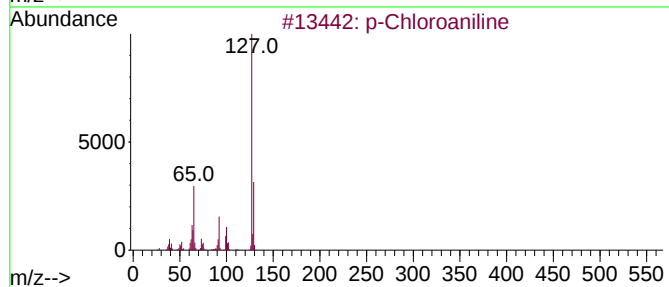
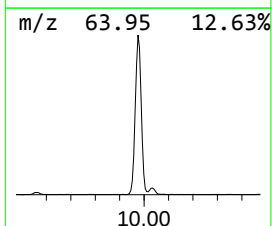
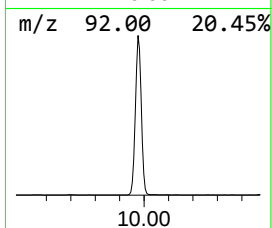
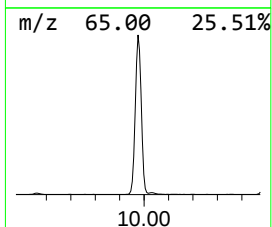
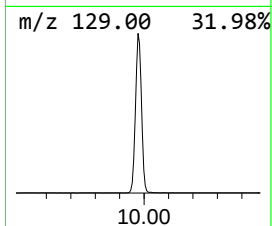
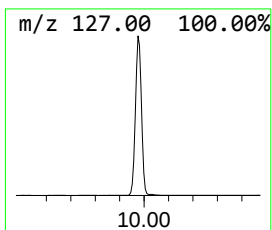
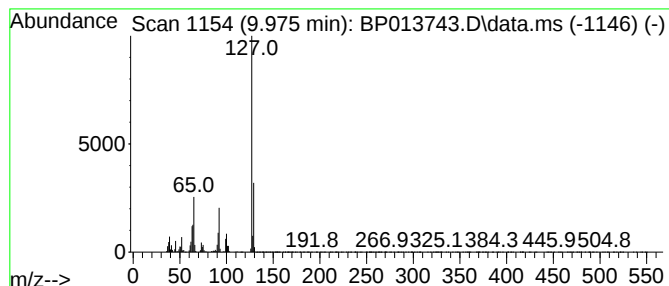
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 o-Chloroaniline Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.975	47.56 ng/ul	5272260	Naphthalene-d8	10.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Chloroaniline	127	C6H6ClN	000106-47-8	97
2			o-Chloroaniline	127	C6H6ClN	000095-51-2	97
3			o-Chloroaniline	127	C6H6ClN	000095-51-2	96
4			m-Chloroaniline	127	C6H6ClN	000108-42-9	96
5			m-Chloroaniline	127	C6H6ClN	000108-42-9	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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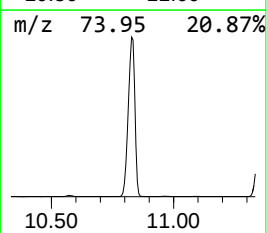
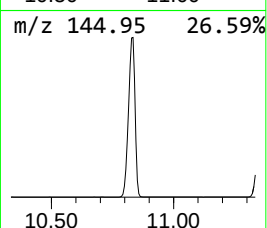
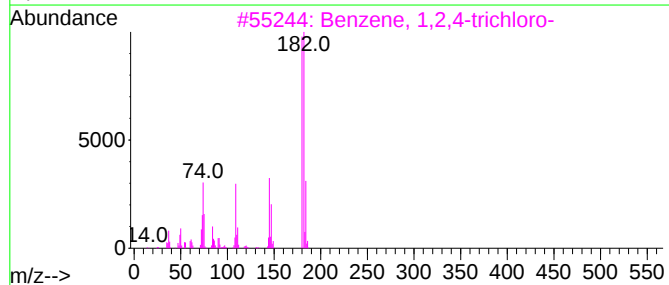
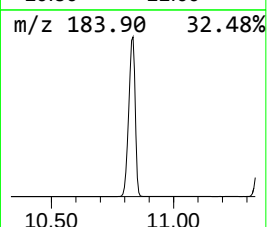
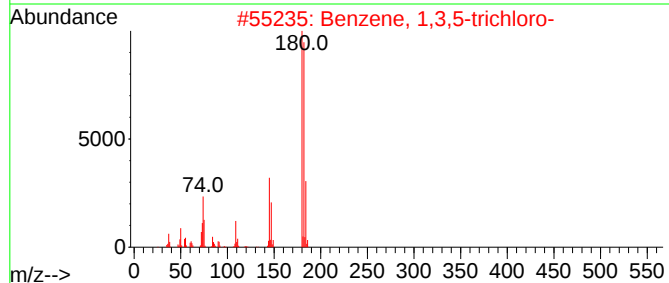
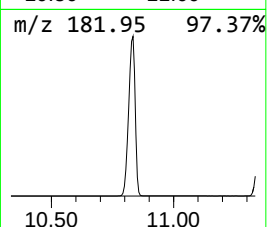
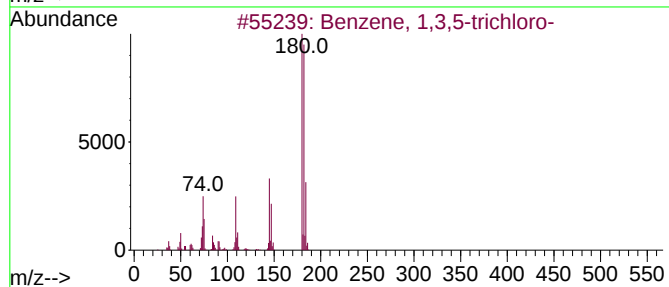
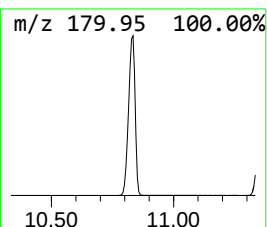
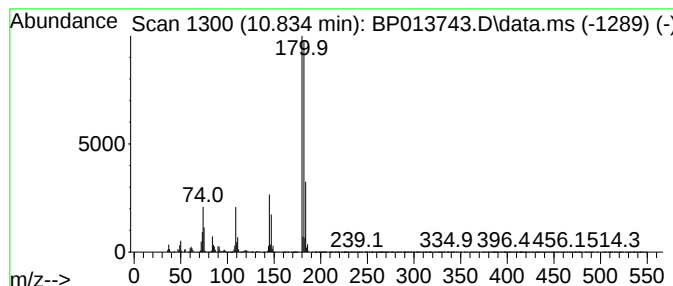
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.834	378.74 ng/ul	41982200	Naphthalene-d8	10.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	97
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
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Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

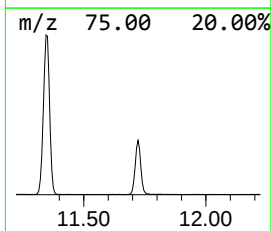
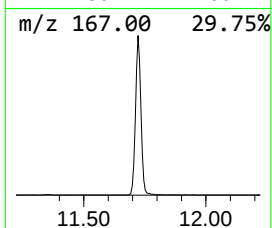
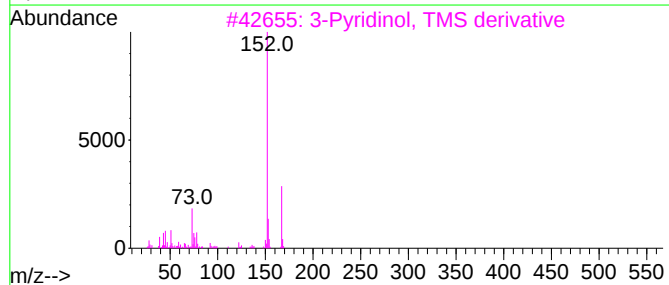
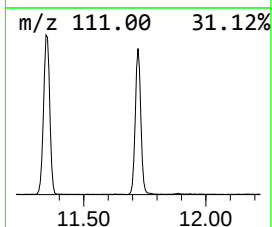
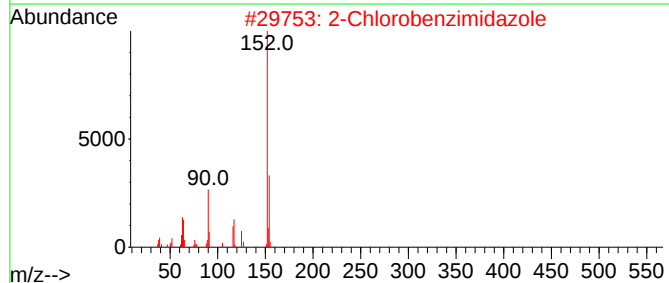
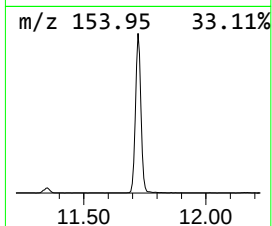
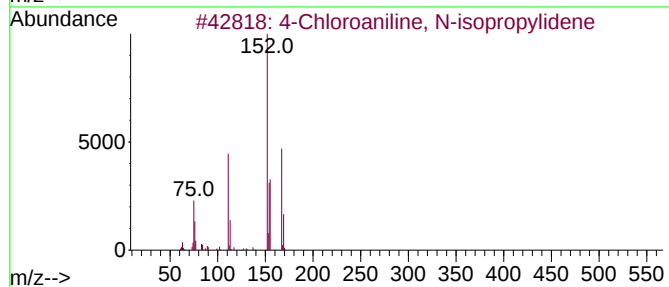
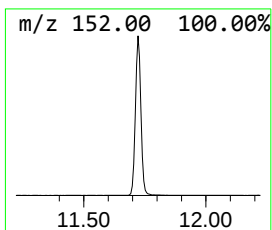
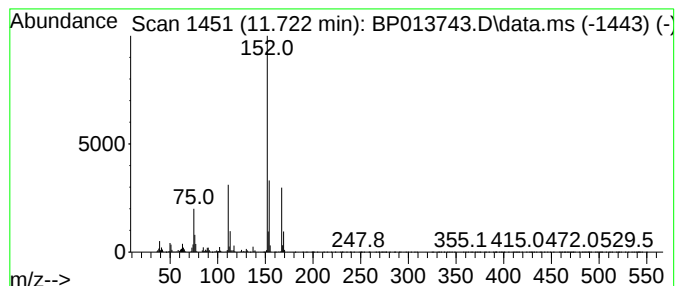
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 4-Chloroaniline, N-isopropy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.722	13.81 ng/ul	1530490	Naphthalene-d8	10.963	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloroaniline, N-isopropylidene	167	C9H10ClN	040938-43-0	52
2	2-Chlorobenzimidazole	152	C7H5ClN2	004857-06-1	46
3	3-Pyridinol, TMS derivative	167	C8H13NOSi	041571-88-4	43
4	Benzonitrile, 2-amino-5-chloro-	152	C7H5ClN2	005922-60-1	43
5	5-Aminopyrimidine, N-trimethylsi...	167	C7H13N3Si	1000493-88-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
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Acq On : 03 Feb 2023 16:40
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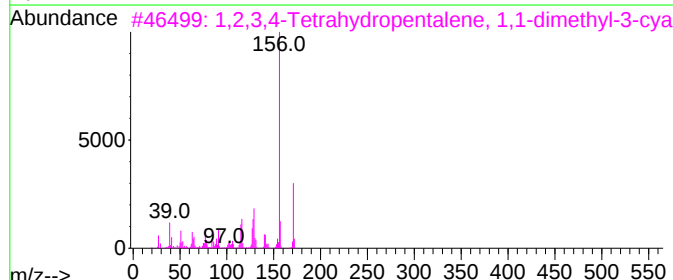
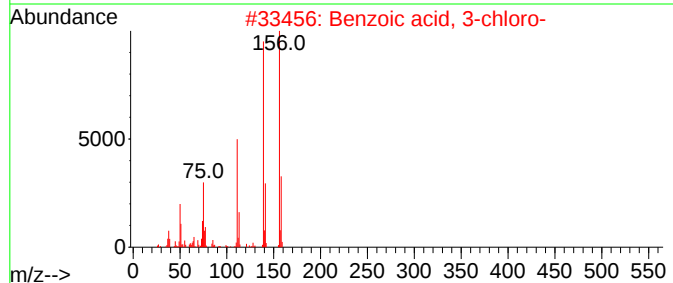
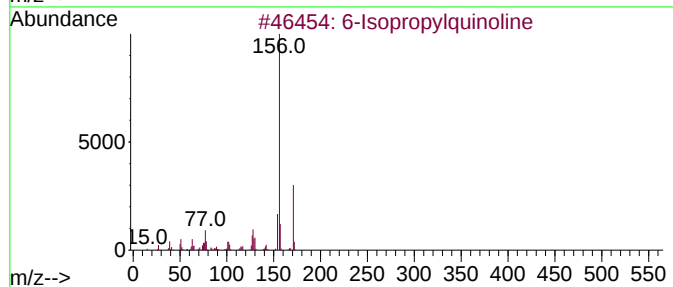
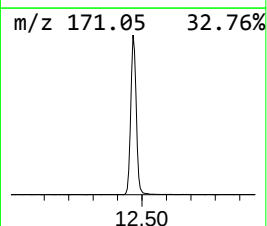
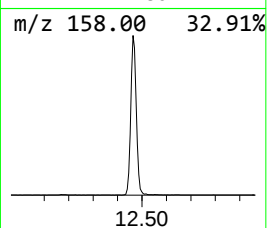
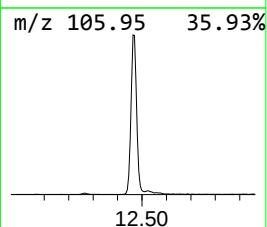
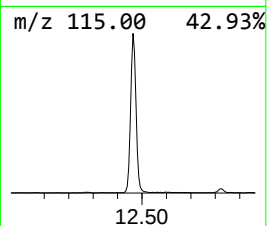
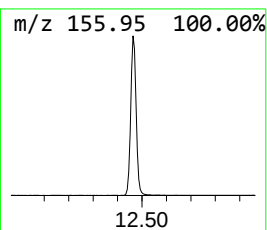
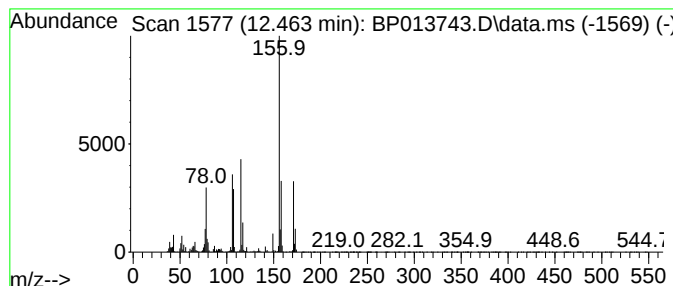
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.463	23.28 ng/ul	2580520	Naphthalene-d8	10.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Isopropylquinoline	171	C12H13N	000135-79-5	38
2			Benzoic acid, 3-chloro-	156	C7H5ClO2	000535-80-8	35
3			1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	32
4			2-Piperidinone, 1-(trimethylsilyl)-	171	C8H17NOSi	003553-93-3	32
5			Bicyclo[3.2.0]hept-2-ene, 4-isop...	171	C12H13N	1000217-15-6	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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Sample : 01381-03
Misc :
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ClientSampleId :
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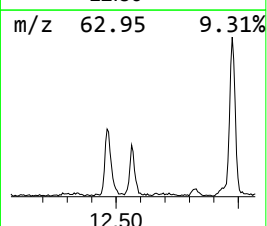
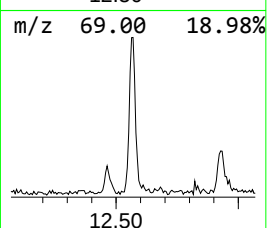
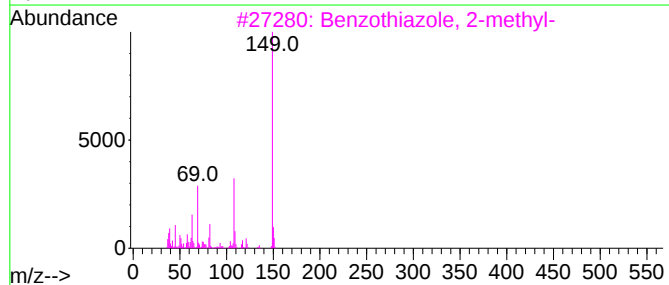
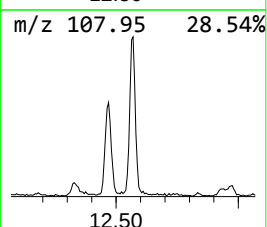
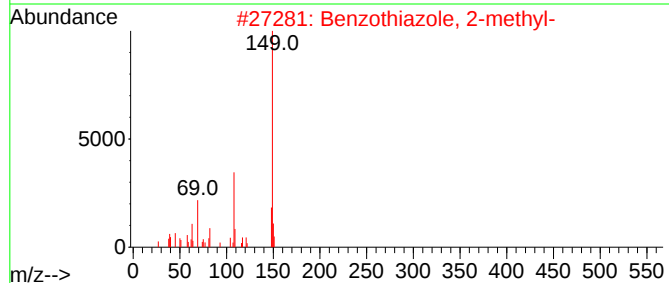
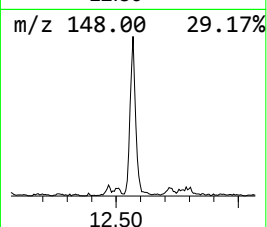
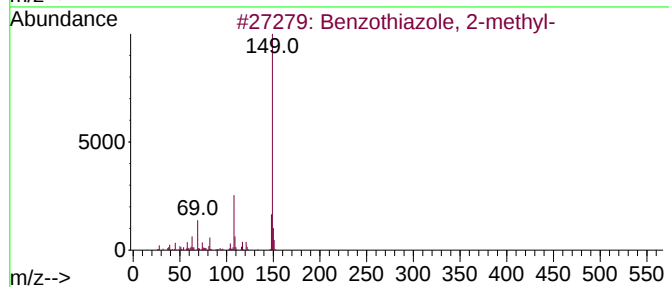
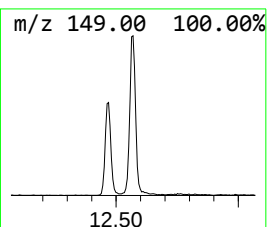
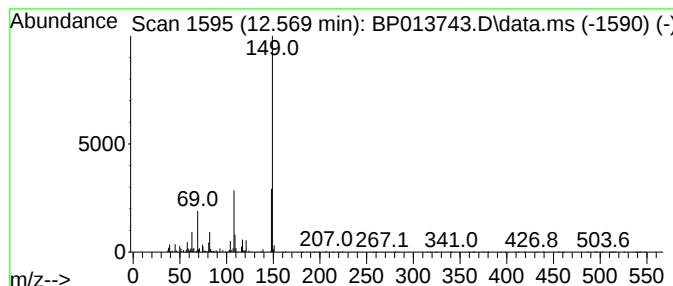
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzothiazole, 2-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.569	2.47 ng/ul	273733	Naphthalene-d8	10.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	87
2			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	83
3			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	50
4			Benzene, 1-isothiocyanato-4-methyl-	149	C8H7NS	000622-59-3	40
5			5-Methylthieno[3,2-b]pyridine	149	C8H7NS	001759-29-1	33



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
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Sample : 01381-03
Misc :
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Instrument :
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ClientSampleId :
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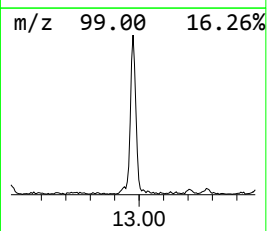
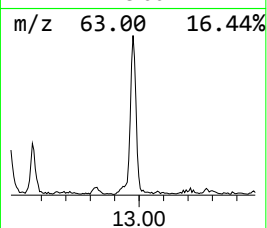
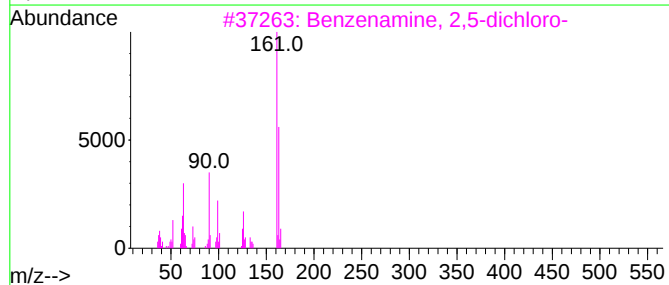
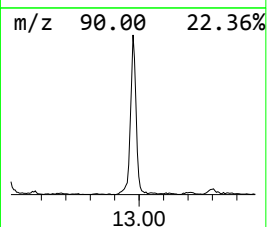
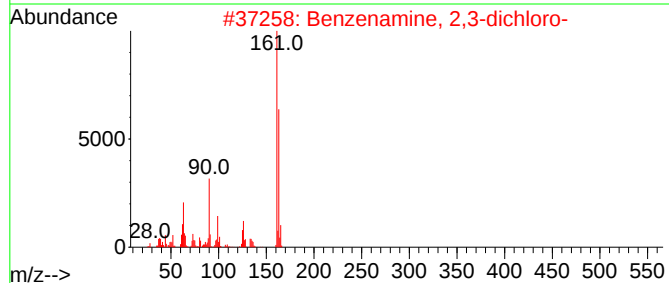
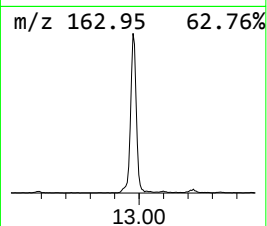
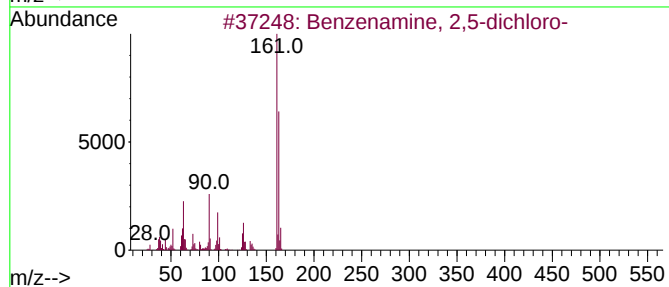
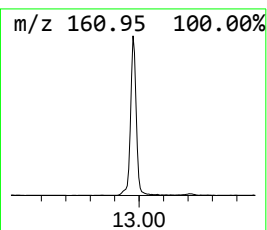
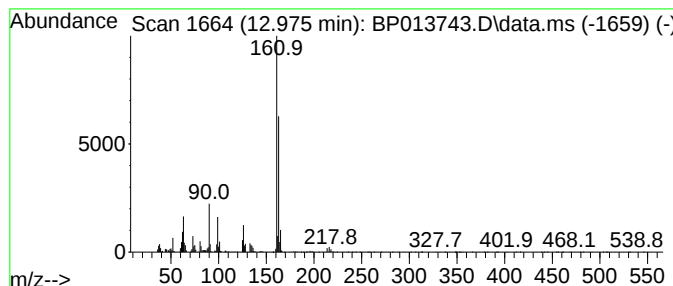
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzenamine, 2,5-dichloro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.975	3.66 ng/ul	627620	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	98
2			Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	96
3			Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	96
4			Benzenamine, 2,3-dichloro-	161	C6H5Cl2N	000608-27-5	96
5			Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
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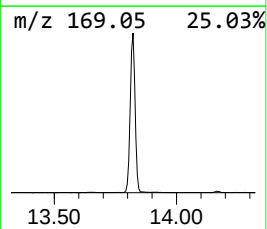
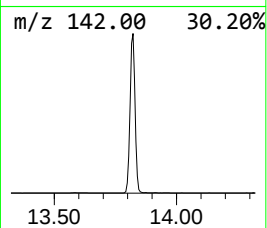
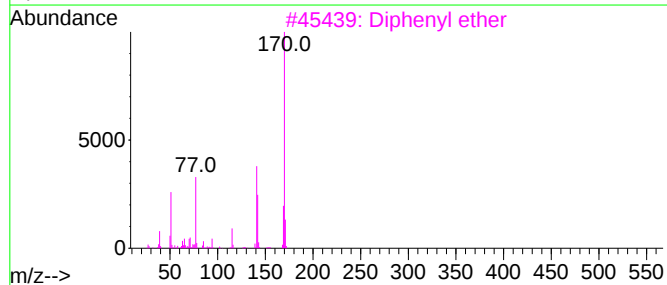
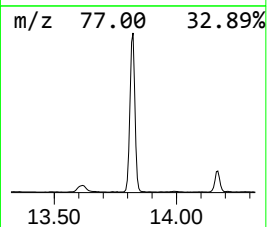
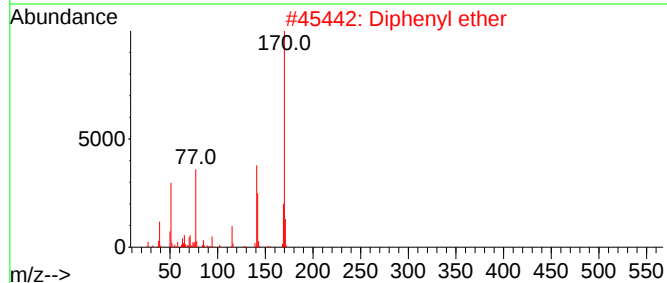
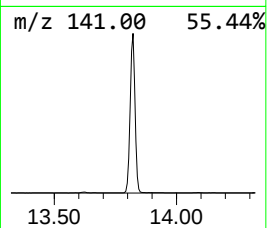
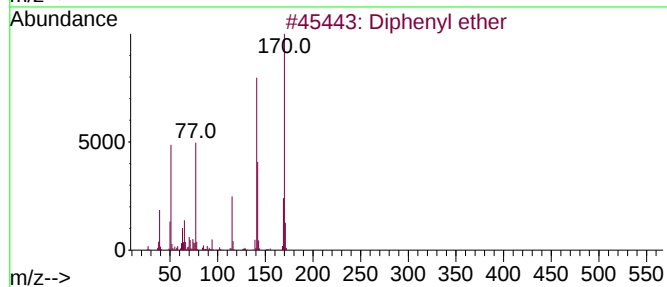
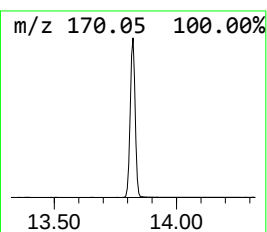
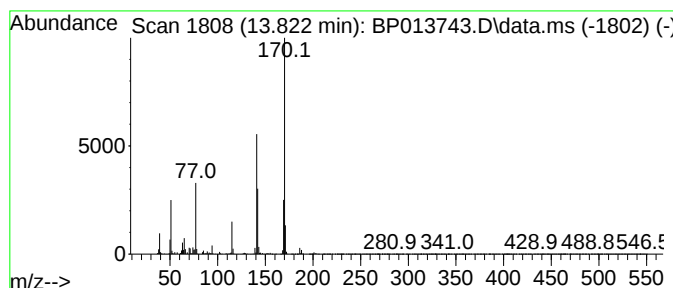
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Diphenyl ether Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.822	17.22 ng/ul	2954110	Acenaphthene-d10		14.769	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Diphenyl ether		170	C12H10O	000101-84-8	96
2	Diphenyl ether		170	C12H10O	000101-84-8	94
3	Diphenyl ether		170	C12H10O	000101-84-8	91
4	Diphenyl ether		170	C12H10O	000101-84-8	90
5	Spiro[cyclopropane-1,1'(4'H)-nap...		170	C12H10O	033498-24-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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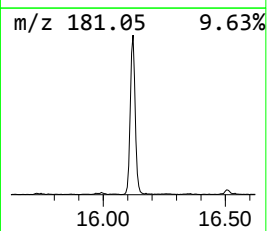
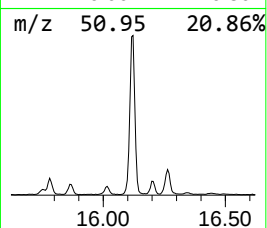
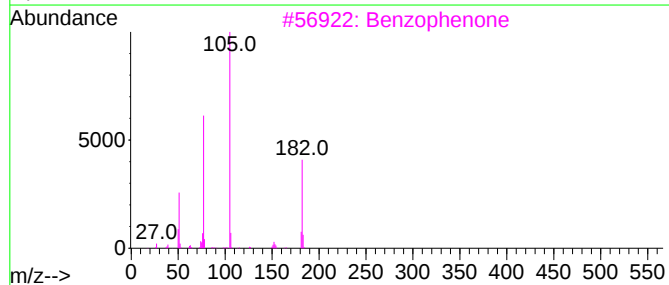
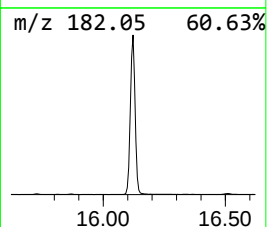
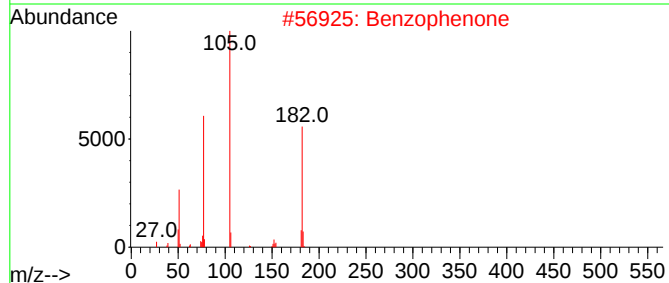
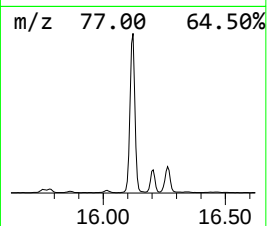
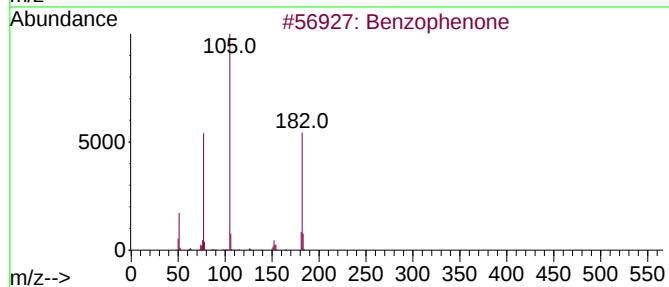
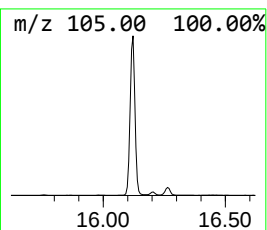
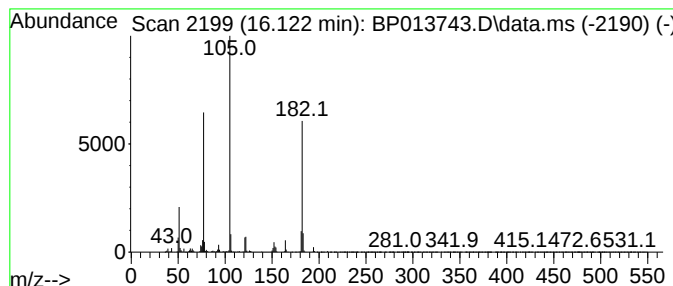
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.122	24.72 ng/ul	4239800	Acenaphthene-d10	14.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44M7

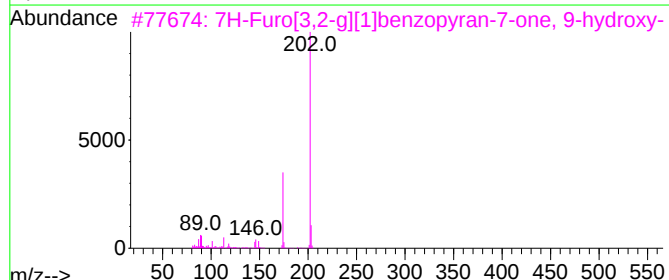
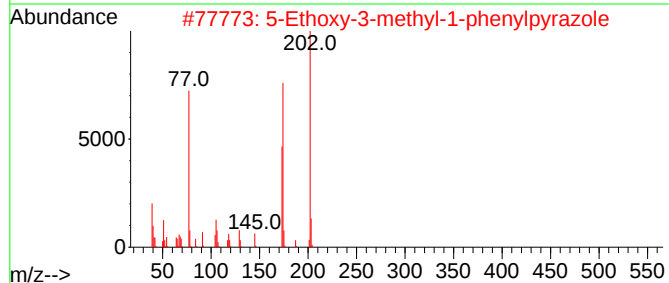
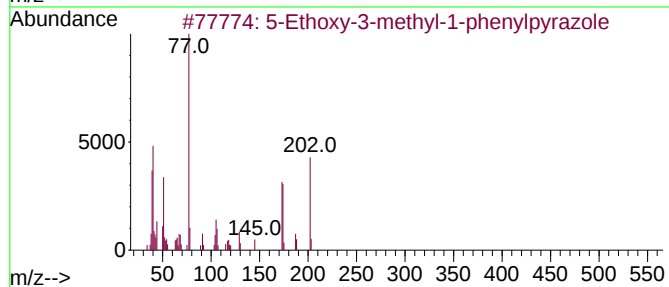
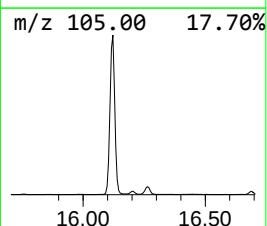
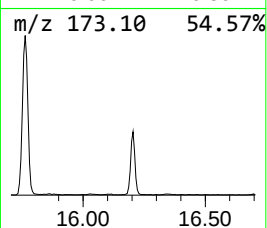
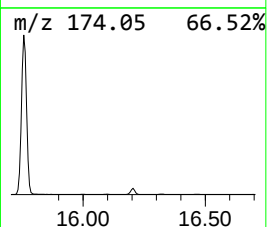
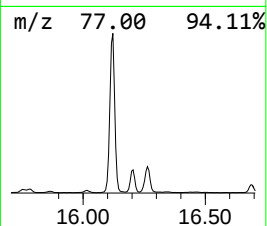
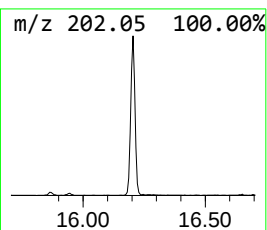
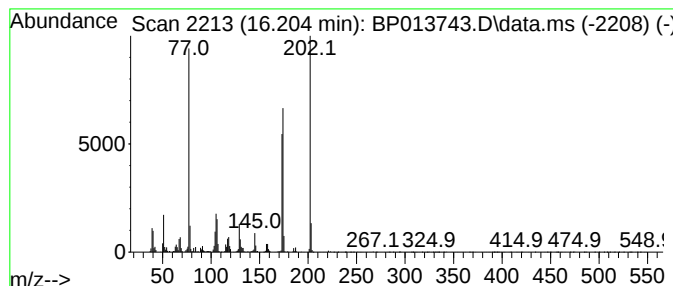
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 5-Ethoxy-3-methyl-1-phenylp... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.204	2.10 ng/ul	481147	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Ethoxy-3-methyl-1-phenylpyrazole	202	C12H14N2O	001016-41-7	95
2			5-Ethoxy-3-methyl-1-phenylpyrazole	202	C12H14N2O	001016-41-7	94
3			7H-Furo[3,2-g][1]benzopyran-7-on...	202	C11H6O4	002009-24-7	50
4			Pyrimidine, 2-phenyl-4-hydroxy-5...	202	C11H10N2O2	085386-21-6	43
5			Pyrazol-4(5H)-one, 5-imino-3-met...	202	C10H10N4O	023047-89-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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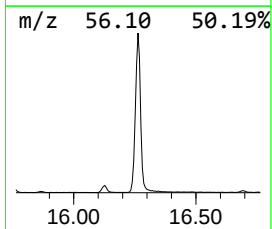
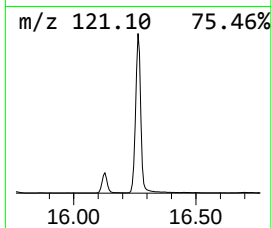
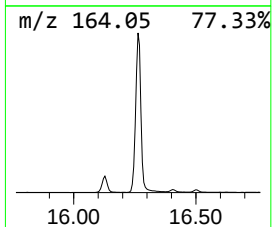
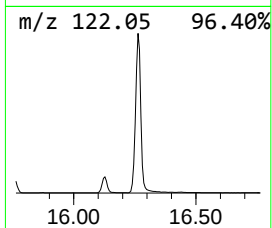
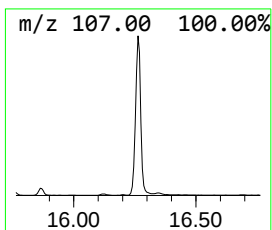
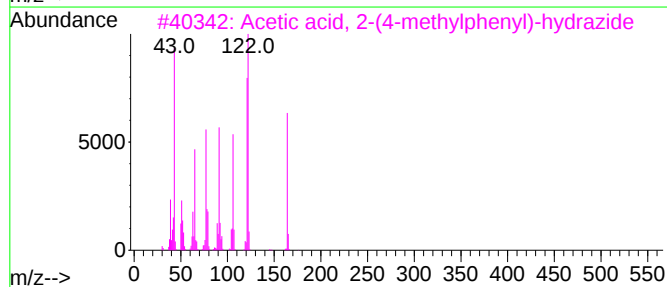
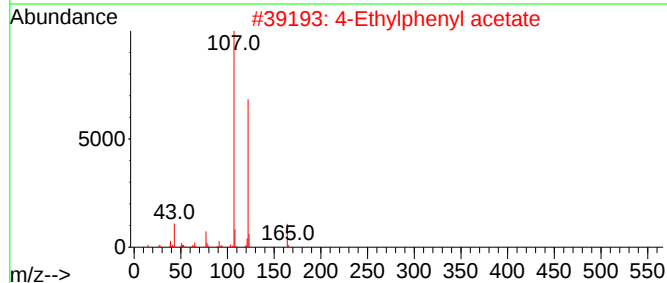
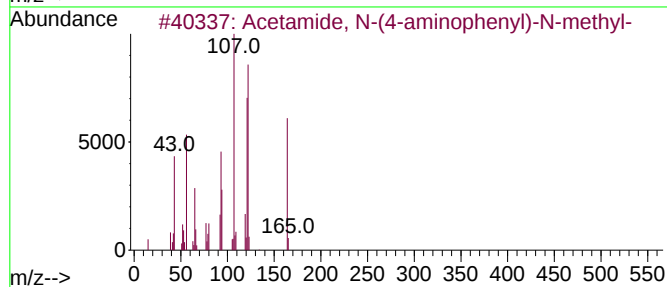
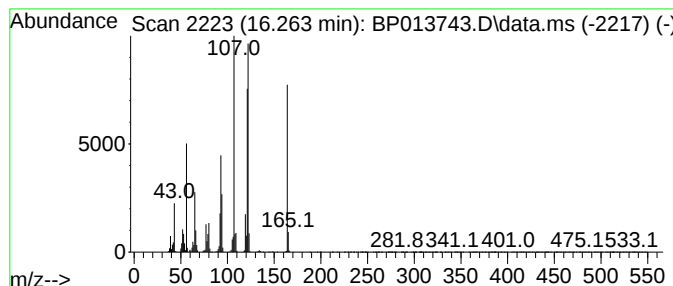
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 Acetamide, N-(4-aminophenyl)... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.263	26.33 ng/ul	6037300	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(4-aminophenyl)-N-m...	164	C9H12N2O	000119-63-1	98
2			4-Ethylphenyl acetate	164	C10H12O2	003245-23-6	55
3			Acetic acid, 2-(4-methylphenyl)-...	164	C9H12N2O	061700-79-6	49
4			2-But-2-enyl-1H-imidazole	122	C7H10N2	1000194-18-8	46
5			Benzenemethanol, 4-methyl-	122	C8H10O	000589-18-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

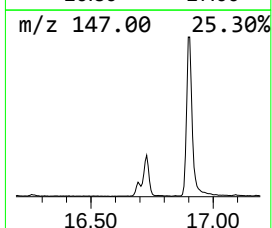
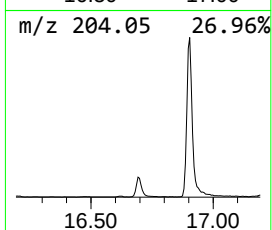
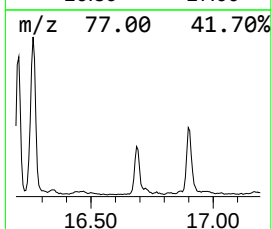
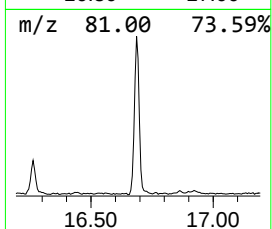
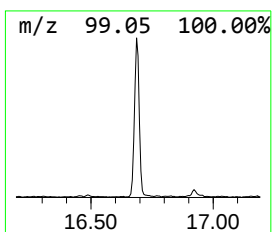
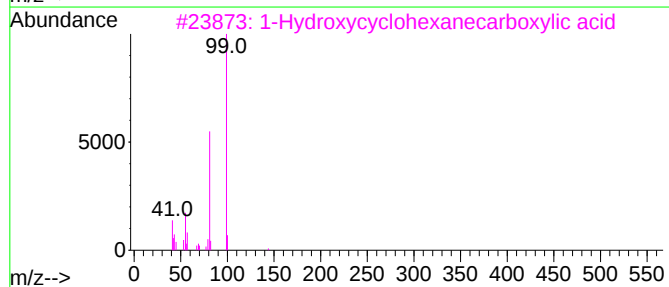
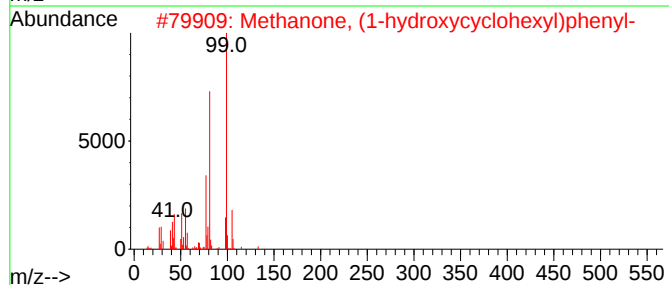
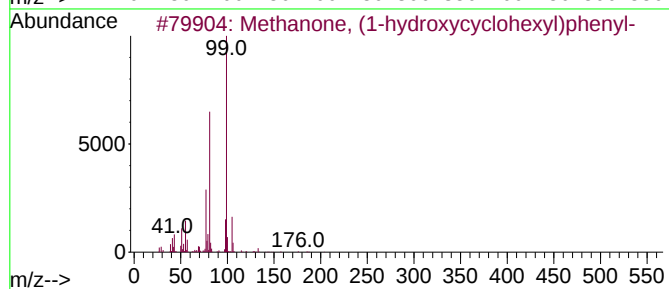
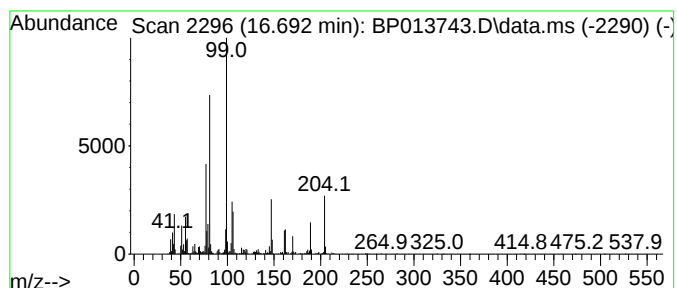
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 unknown-03 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.692	2.06 ng/ul	472837	Phenanthrene-d10	17.522	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	47
2	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	47
3	1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	43
4	3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	37
5	1H-Pyrrole, 1-(2-furanylmethyl)-	147	C9H9NO	001438-94-4	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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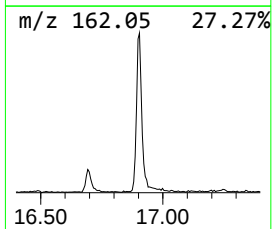
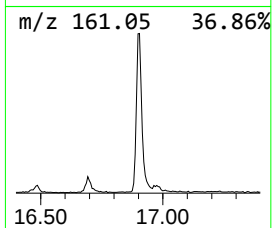
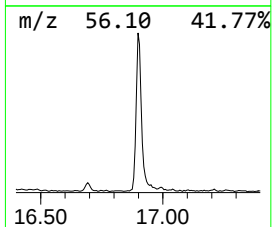
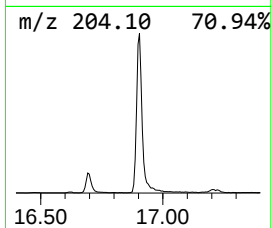
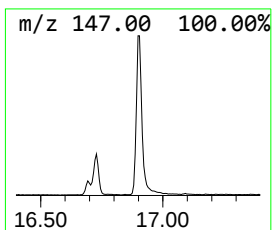
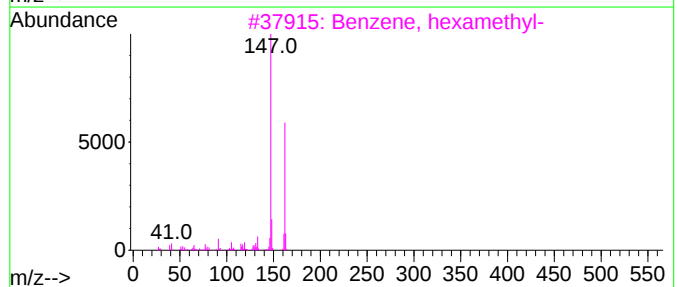
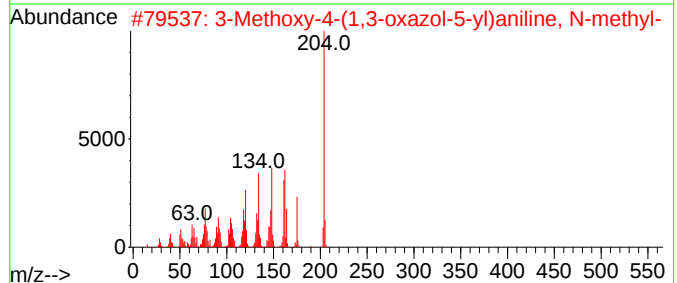
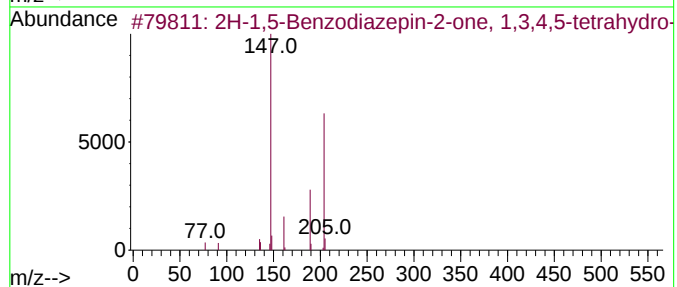
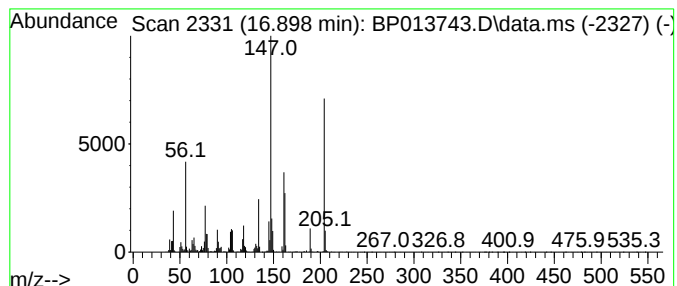
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 2H-1,5-Benzodiazepin-2-one,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.898	5.85 ng/ul	1342380	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-1,5-Benzodiazepin-2-one, 1,3,...	204	C12H16N2O	065847-12-3	52
2			3-Methoxy-4-(1,3-oxazol-5-yl)ani...	204	C11H12N2O2	1000499-55-8	35
3			Benzene, hexamethyl-	162	C12H18	000087-85-4	35
4			Ethanone, 1,1'-(1,4-phenylene)bis-	162	C10H10O2	001009-61-6	30
5			Ethanone, 1-[4-(1-methylethyl)ph...	162	C11H14O	000645-13-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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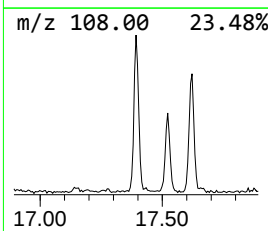
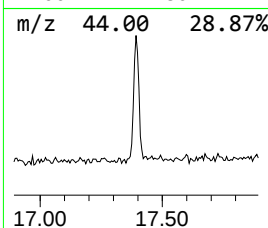
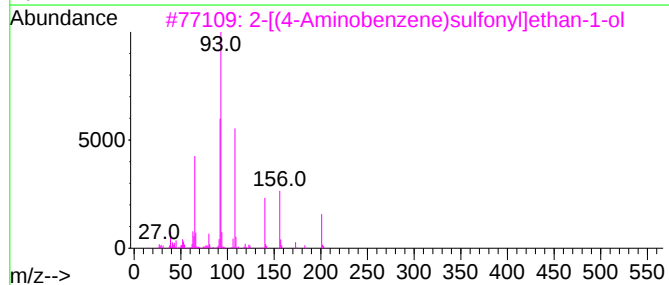
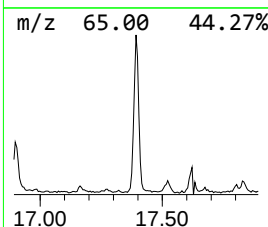
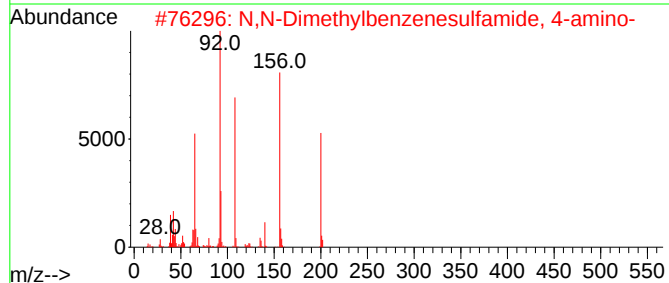
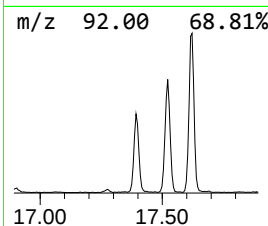
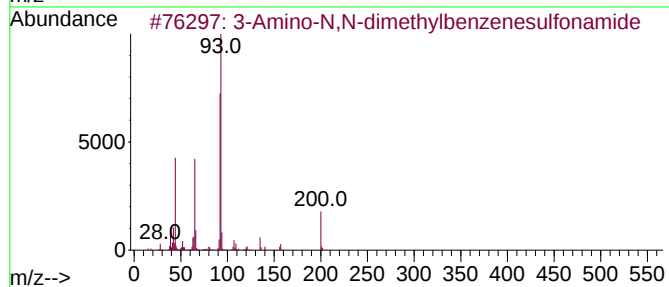
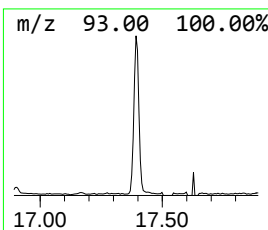
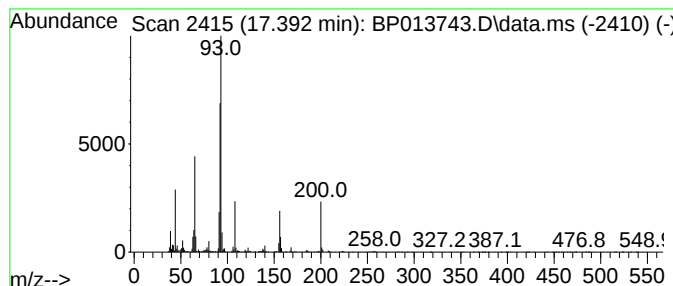
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 3-Amino-N,N-dimethylbenzene... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.392	2.26 ng/ul	518465	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Amino-N,N-dimethylbenzenesulfo...	200	C8H12N2O2S	006274-18-6	87
2			N,N-Dimethylbenzenesulfamide, 4-...	200	C8H12N2O2S	1000365-47-7	58
3			2-[(4-Aminobenzene)sulfonyl]etha...	201	C8H11N03S	005246-58-2	50
4			3-Picoline, 2-nitro-	138	C6H6N2O2	018368-73-5	49
5			Pyridine, 4-methyl-2-nitro-	138	C6H6N2O2	018368-71-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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Sample : 01381-03
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ALS Vial : 44 Sample Multiplier: 1

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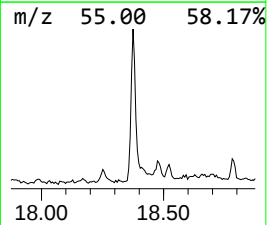
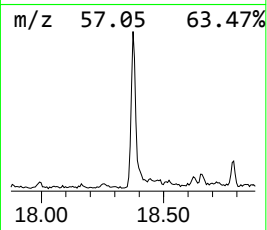
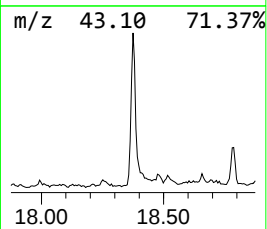
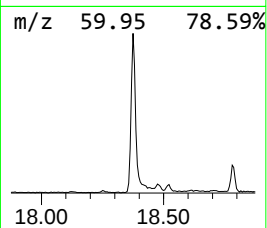
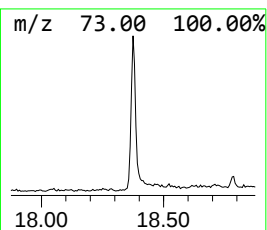
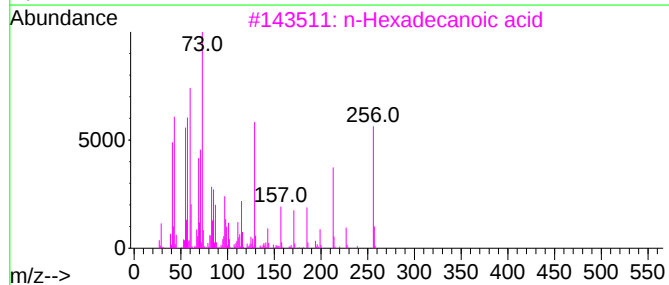
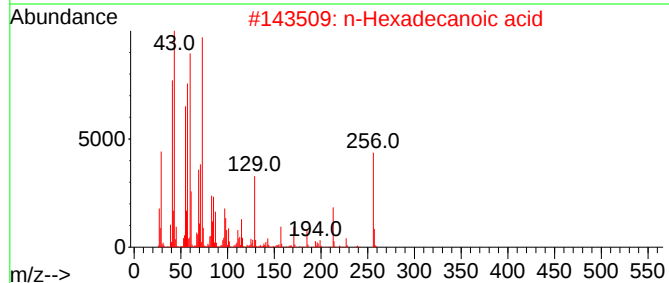
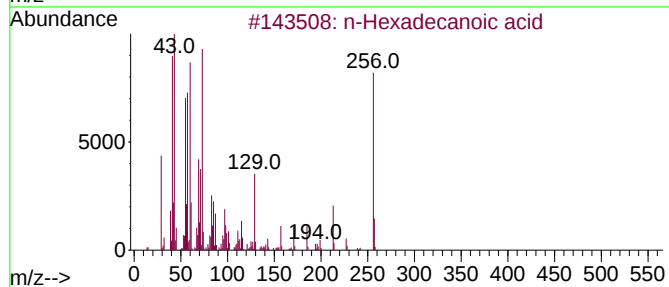
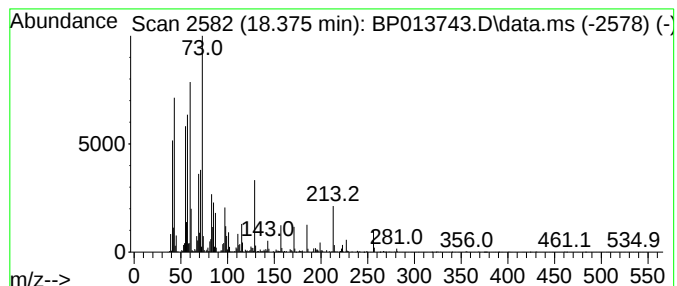
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 n-Hexadecanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.375	2.78 ng/ul	637390	Phenanthrene-d10	17.522

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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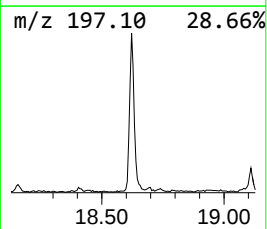
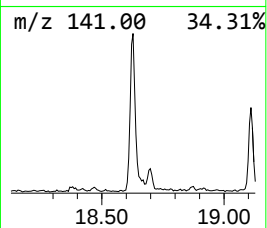
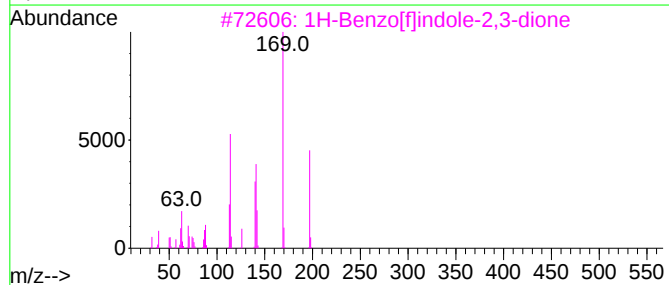
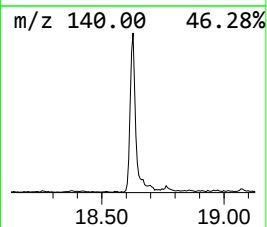
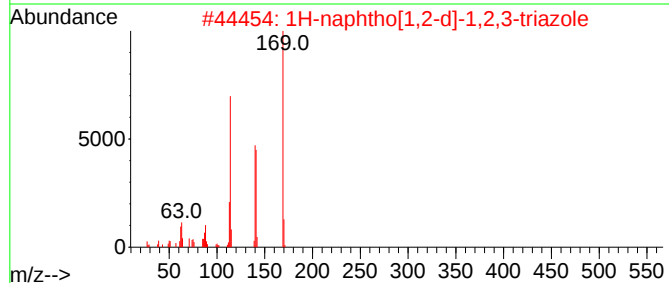
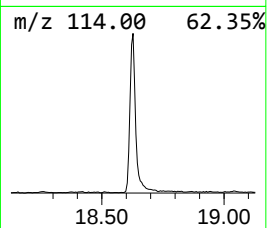
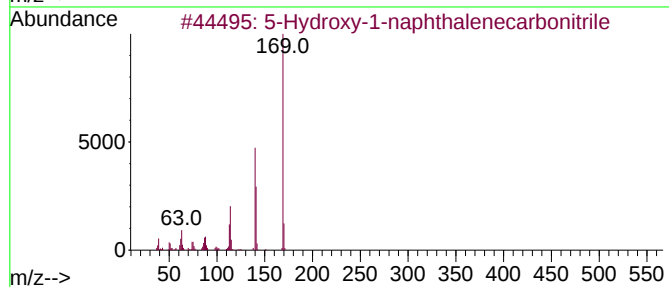
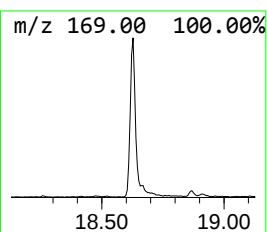
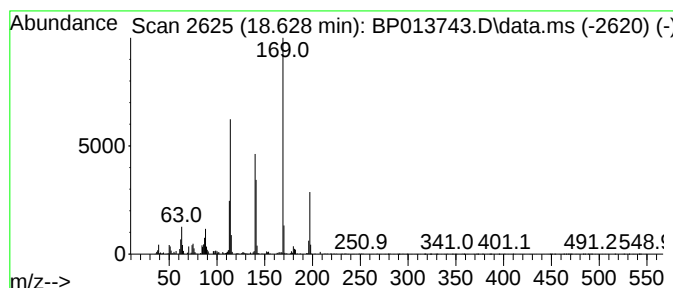
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 5-Hydroxy-1-naphthalenecarb... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.628	2.48 ng/ul	568831	Phenanthrene-d10	17.522

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Hydroxy-1-naphthalenecarbonitrile	169	C11H7NO	1000326-74-6	94
2		1H-naphtho[1,2-d]-1,2,3-triazole	169	C10H7N3	1000404-56-6	93
3		1H-Benzo[f]indole-2,3-dione	197	C12H7NO2	1000318-32-9	93
4		Benz[cd]indol-2(1H)-one	169	C11H7NO	000130-00-7	81
5		1H-Naphtho[2,3-d][1,2,3]triazole	169	C10H7N3	000269-12-5	81



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Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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ClientSampleId :
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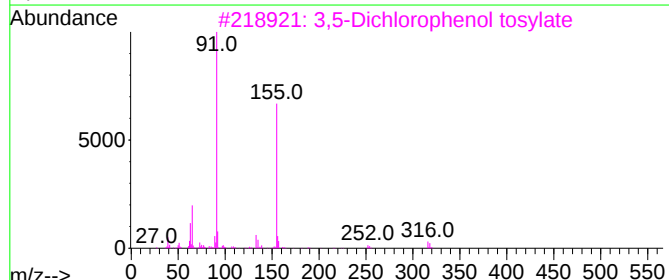
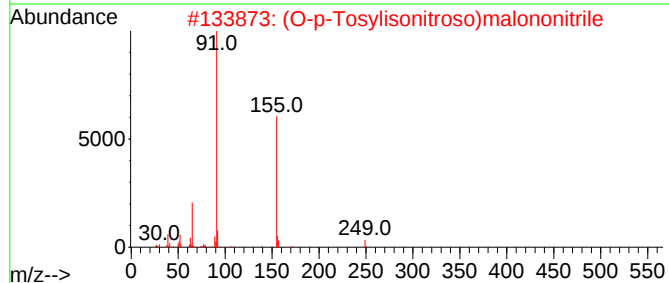
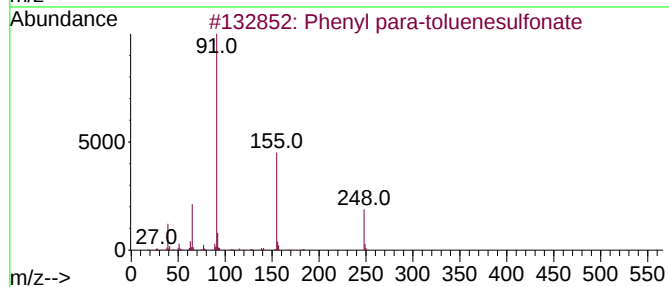
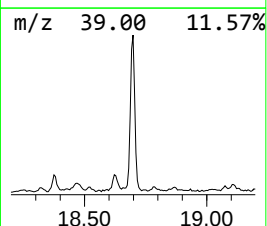
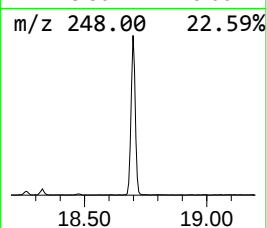
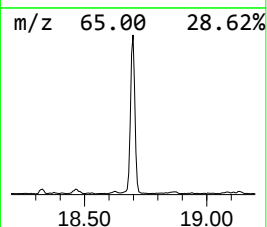
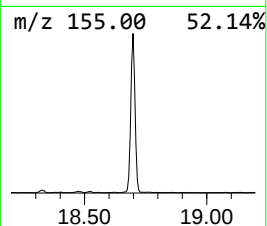
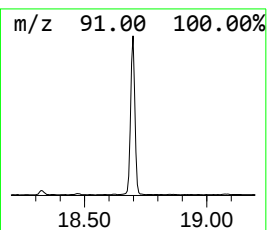
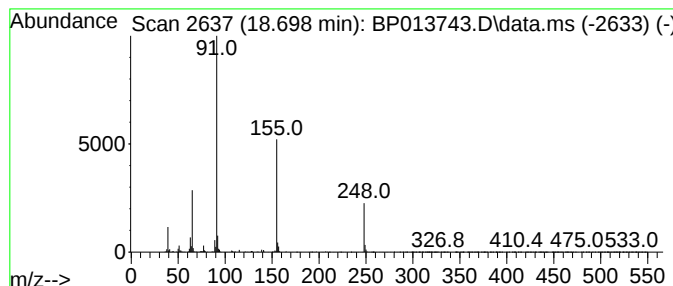
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Phenyl para-toluenesulfonate Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.698	5.15 ng/ul	1181130	Phenanthrene-d10	17.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenyl para-toluenesulfonate	248	C13H12O3S	000640-60-8	97
2			(O-p-Tosylisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	70
3			3,5-Dichlorophenol tosylate	316	C13H10Cl2O3S	1000467-49-3	53
4			p-Toluenesulfonylacetone nitrile	195	C9H9NO2S	005697-44-9	53
5			p-Toluenesulfonylacetone nitrile	195	C9H9NO2S	005697-44-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
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Acq On : 03 Feb 2023 16:40
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Misc :
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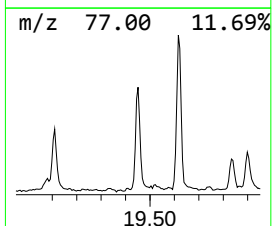
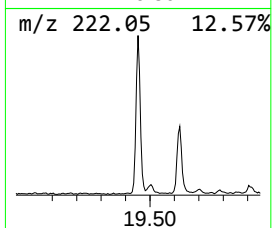
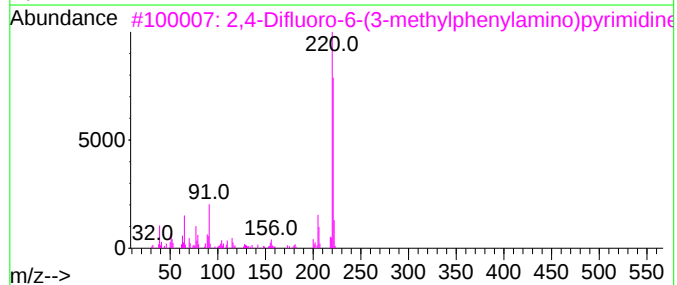
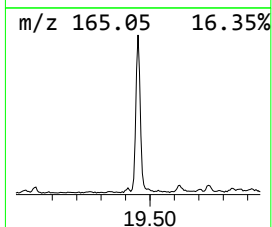
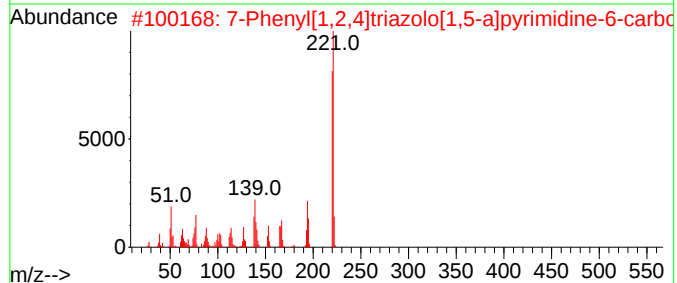
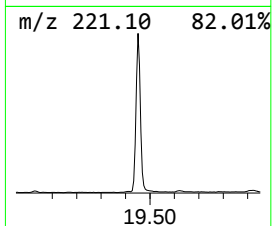
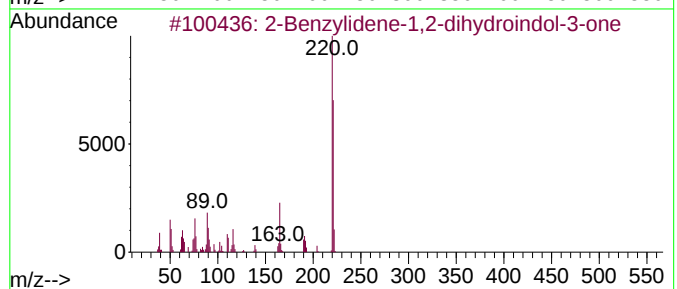
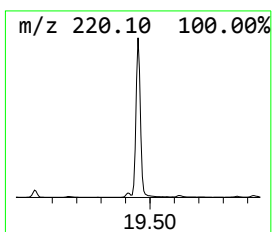
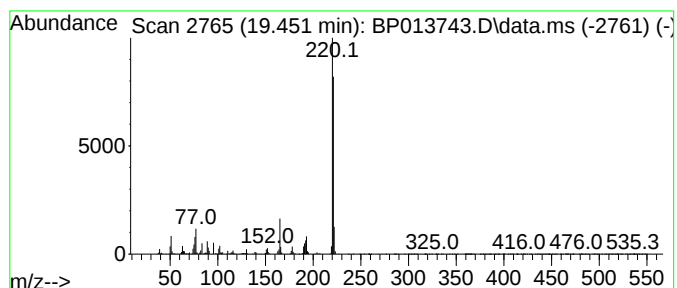
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 2-Benzylidene-1,2-dihydroin... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.451	5.80 ng/ul	1330840	Phenanthrene-d10	17.522

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Benzylidene-1,2-dihydroindol-3...	221	C15H11NO	039830-75-6	90	
2	7-Phenyl[1,2,4]triazolo[1,5-a]py...	221	C12H7N5	264927-73-3	86	
3	2,4-Difluoro-6-(3-methylphenylam...	221	C11H9F2N3	1000070-52-6	80	
4	1H-Quinolin-2-one, 3-phenyl-	221	C15H11NO	038035-81-3	76	
5	Hydrocotarnine	221	C12H15NO3	000550-10-7	64	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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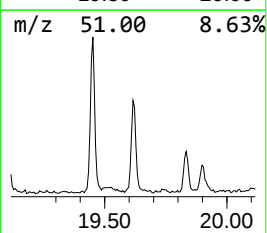
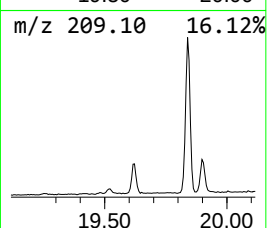
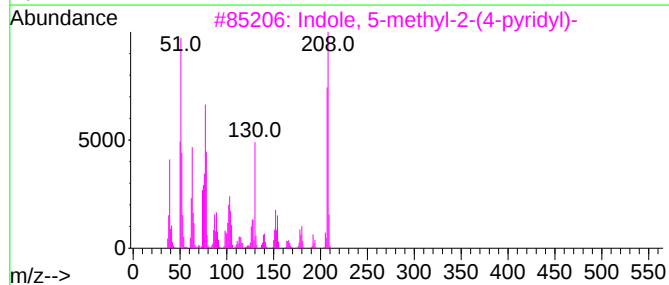
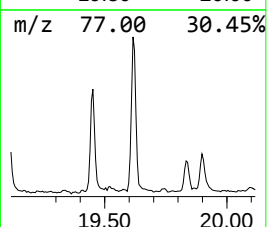
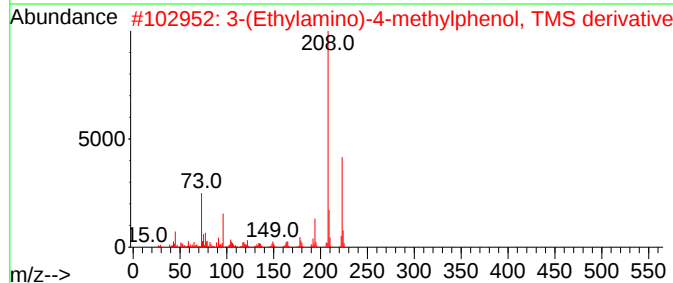
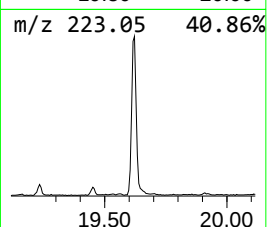
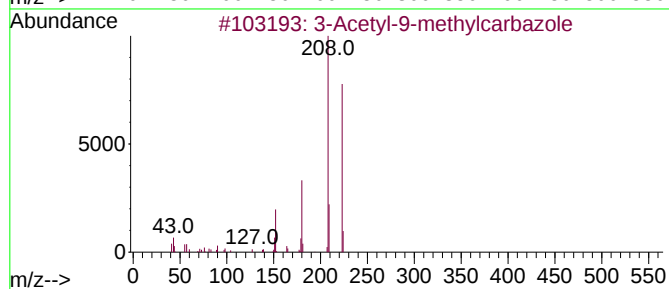
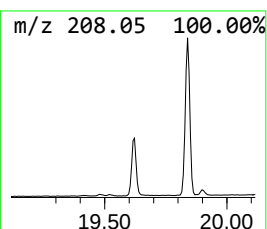
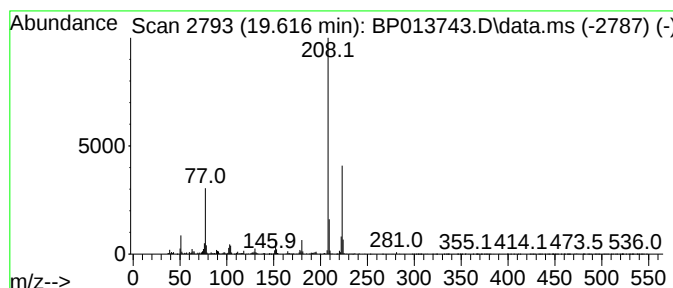
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 3-Acetyl-9-methylcarbazole Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.616	3.25 ng/ul	933555	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Acetyl-9-methylcarbazole	223	C15H13NO	001484-05-5	68
2			3-(Ethylamino)-4-methylphenol, T...	223	C12H21NOSi	1000488-54-1	64
3			Indole, 5-methyl-2-(4-pyridyl)-	208	C14H12N2	107919-92-6	64
4			E)-2-Cyano-3-morpholinoacrylamid...	223	C10H13N3O3	1000514-05-3	64
5			Thieno[3,2-b]pyridin-7-ol, TMS	223	C10H13NOSSi	1000496-74-6	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
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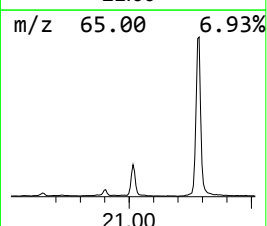
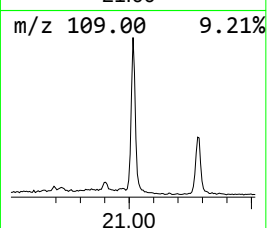
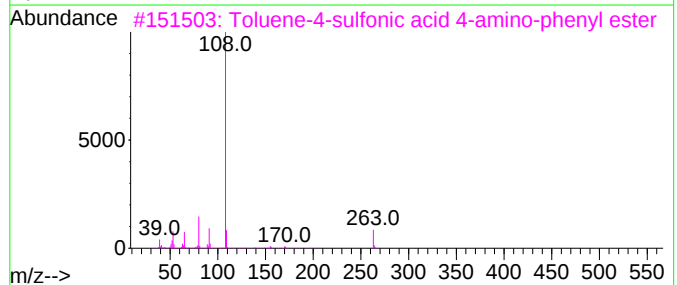
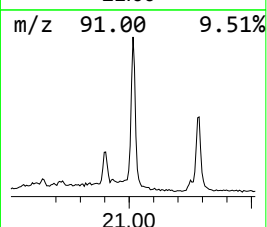
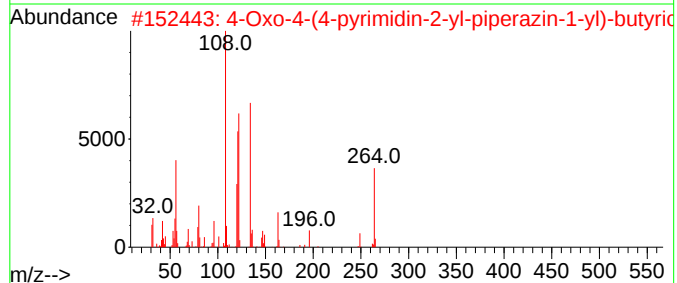
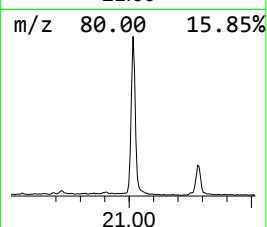
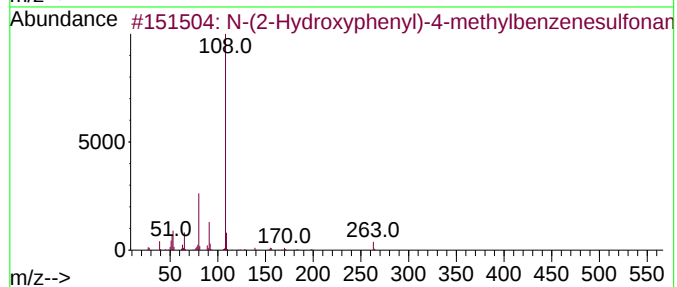
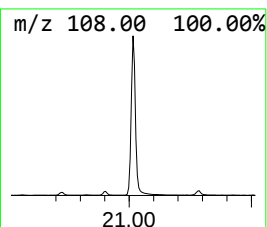
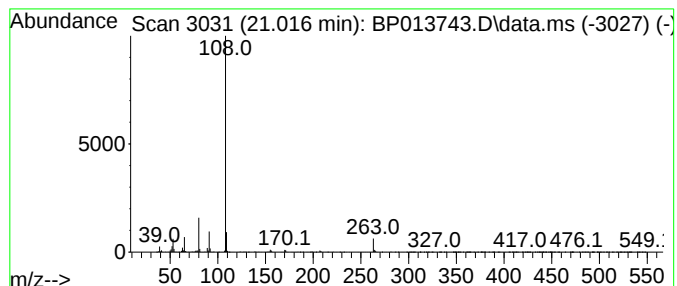
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 N-(2-Hydroxyphenyl)-4-methy... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	5.26 ng/ul	1509680	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(2-Hydroxyphenyl)-4-methylbenz...	263	C13H13NO3S	1000481-30-7	91
2			4-Oxo-4-(4-pyrimidin-2-yl-pipera...	264	C12H16N4O3	1000318-53-4	72
3			Toluene-4-sulfonic acid 4-amino-...	263	C13H13NO3S	003899-93-2	60
4			2-Pyridinamine, 6-methyl-	108	C6H8N2	001824-81-3	50
5			Carbamic acid,2-(2-tolyloxycarbo...	238	C11H14N2O4	306731-04-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
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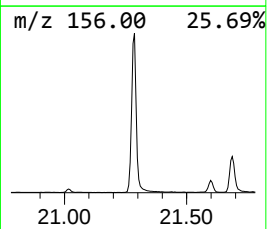
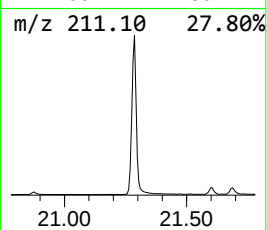
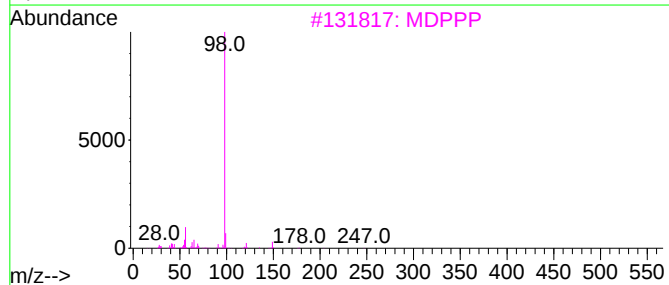
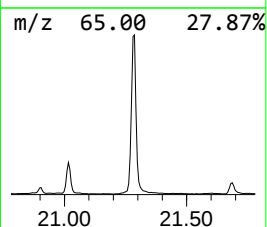
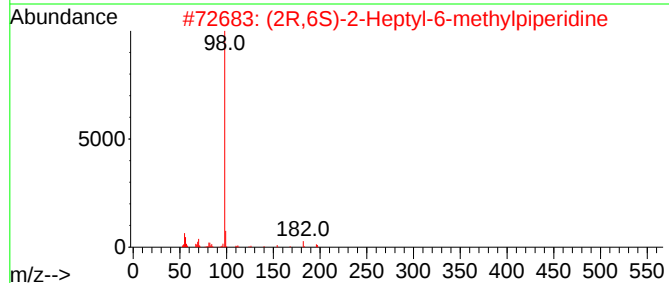
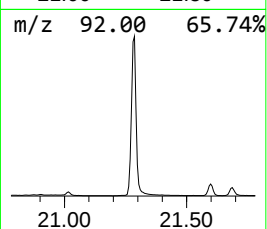
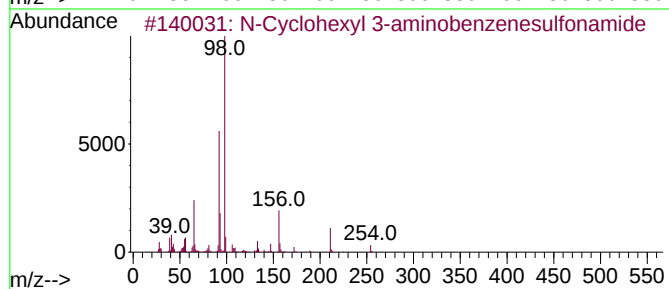
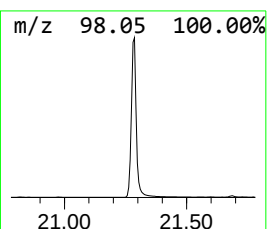
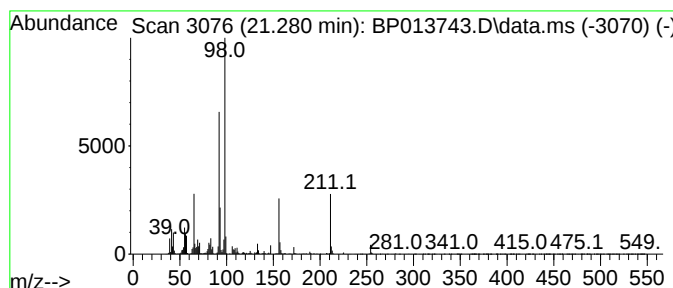
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 N-Cyclohexyl 3-aminobenzene... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.281	23.72 ng/ul	6809460	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Cyclohexyl 3-aminobenzenesulfo...	254	C12H18N2O2S	061886-26-8	98
2			(2R,6S)-2-Heptyl-6-methylpiperidine	197	C13H27N	056880-70-7	30
3			MDPPP	247	C14H17N03	783241-66-7	27
4			MDPPP	247	C14H17N03	783241-66-7	27
5			Aziridine, 2-(1,1-dimethylethyl)...	113	C7H15N	055669-76-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
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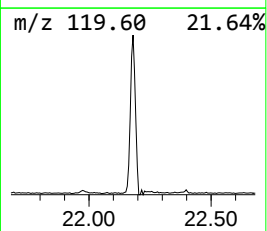
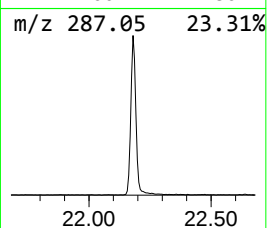
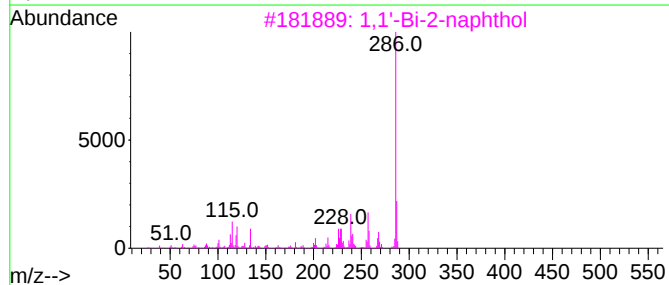
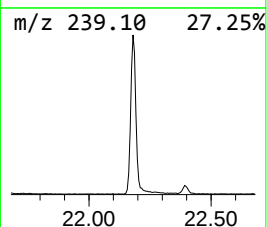
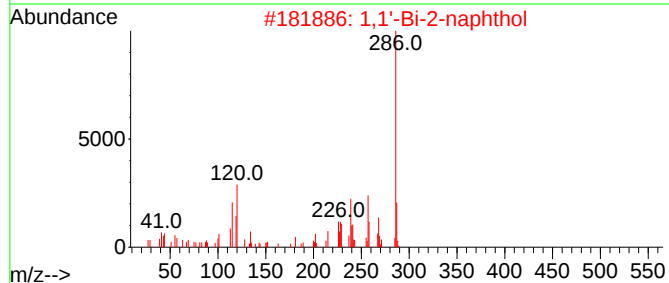
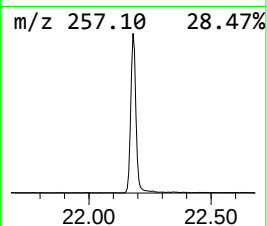
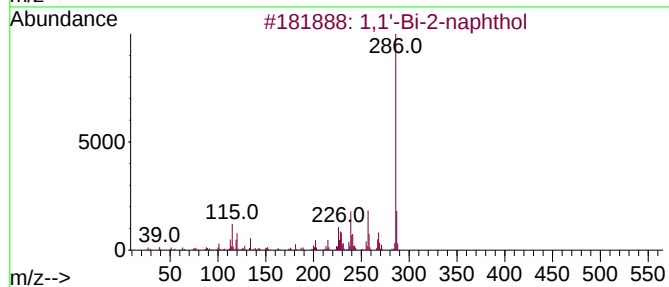
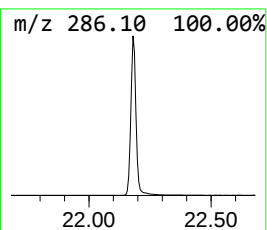
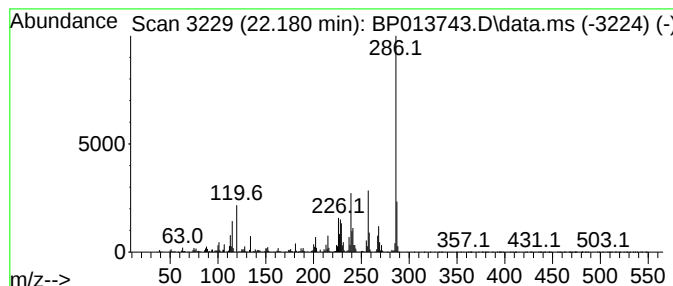
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 1,1'-Bi-2-naphthol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.180	10.62 ng/ul	3049050	Chrysene-d12	21.598

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Bi-2-naphthol			286	C20H14O2	000602-09-5	98
2	1,1'-Bi-2-naphthol			286	C20H14O2	000602-09-5	98
3	1,1'-Bi-2-naphthol			286	C20H14O2	000602-09-5	98
4	(S)-(-)-1,1'-Bi-2-naphthol			286	C20H14O2	018531-99-2	95
5	9-Oxabicyclo[4.3.0]non-6-en-8-on...			286	C17H18O4	1000160-28-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44M7

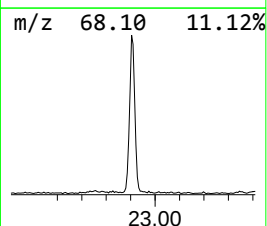
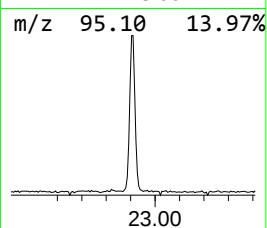
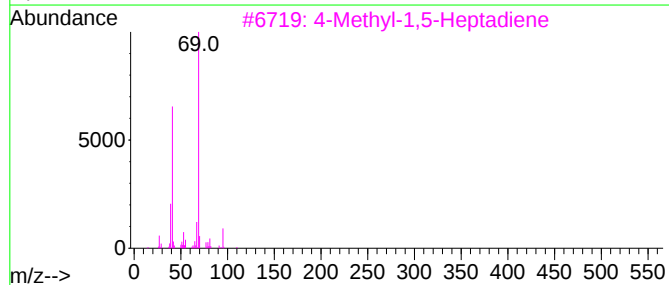
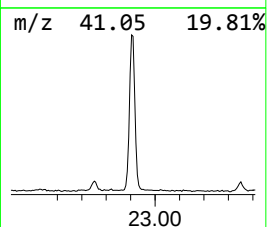
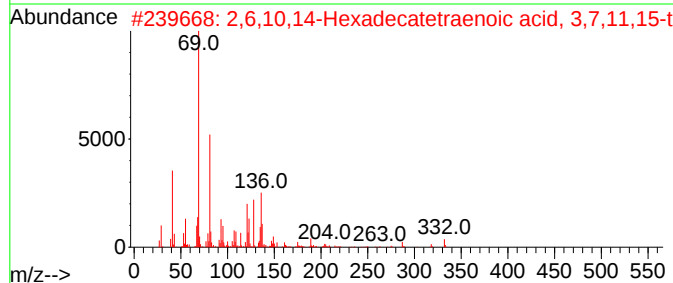
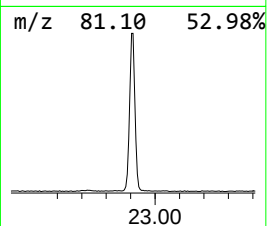
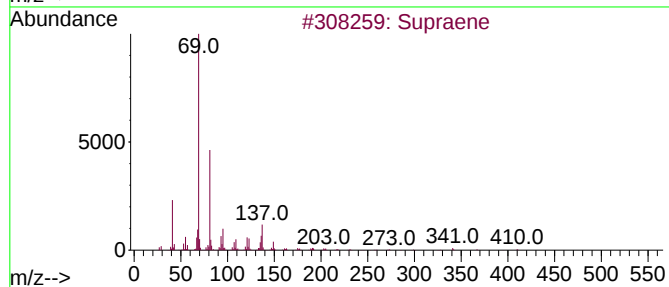
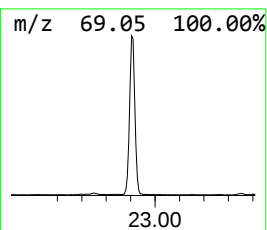
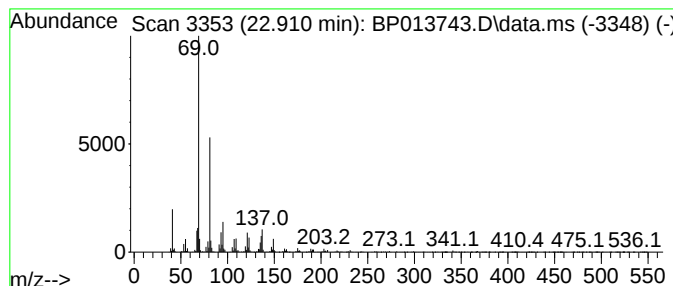
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.M
Quant Title : SVOA CALIBRATION

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

Peak Number 28 Supraene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.910	7.34 ng/ul	2164260	Perylene-d12	24.174

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	64
3			4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	52
4			2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	50
5			Squalene	410	C30H50	000111-02-4	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020223\
Data File : BP013743.D
Acq On : 03 Feb 2023 16:40
Operator : CG/JU
Sample : 01381-03
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A44M7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020123.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
unknown-01	9.563	3.4	ng/ul	373851	2	10.963	2216940	20.0
4-Piperidinone,...	9.775	2.8	ng/ul	306491	2	10.963	2216940	20.0
o-Chloroaniline	9.975	47.6	ng/ul	5272260	2	10.963	2216940	20.0
Benzene, 1,3,5-...	10.834	378.7	ng/ul	41982200	2	10.963	2216940	20.0
4-Chloroaniline...	11.722	13.8	ng/ul	1530490	2	10.963	2216940	20.0
unknown-02	12.463	23.3	ng/ul	2580520	2	10.963	2216940	20.0
Benzothiazole, ...	12.569	2.5	ng/ul	273733	2	10.963	2216940	20.0
Benzenamine, 2,...	12.975	3.7	ng/ul	627620	3	14.769	3430900	20.0
Diphenyl ether	13.822	17.2	ng/ul	2954110	3	14.769	3430900	20.0
Benzophenone	16.122	24.7	ng/ul	4239800	3	14.769	3430900	20.0
5-Ethoxy-3-meth...	16.204	2.1	ng/ul	481147	4	17.522	4585980	20.0
Acetamide, N-(4...	16.263	26.3	ng/ul	6037300	4	17.522	4585980	20.0
unknown-03	16.692	2.1	ng/ul	472837	4	17.522	4585980	20.0
2H-1,5-Benzodia...	16.898	5.8	ng/ul	1342380	4	17.522	4585980	20.0
3-Amino-N,N-dim...	17.392	2.3	ng/ul	518465	4	17.522	4585980	20.0
n-Hexadecanoic ...	18.375	2.8	ng/ul	637390	4	17.522	4585980	20.0
5-Hydroxy-1-nap...	18.628	2.5	ng/ul	568831	4	17.522	4585980	20.0
Phenyl para-tol...	18.698	5.2	ng/ul	1181130	4	17.522	4585980	20.0
2-Benzylidene-1...	19.451	5.8	ng/ul	1330840	4	17.522	4585980	20.0
3-Acetyl-9-meth...	19.616	3.3	ng/ul	933555	5	21.598	5740380	20.0
N-(2-Hydroxyphe...	21.016	5.3	ng/ul	1509680	5	21.598	5740380	20.0
N-Cyclohexyl 3-...	21.281	23.7	ng/ul	6809460	5	21.598	5740380	20.0
1,1'-Bi-2-naphthol	22.180	10.6	ng/ul	3049050	5	21.598	5740380	20.0
Supraene	22.910	7.3	ng/ul	2164260	6	24.174	5897970	20.0