

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
 Data File : BN030376.D
 Acq On : 12 Mar 2024 18:08
 Operator : MA/JU
 Sample : P1728-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B74

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_N\Methods\SFAM-EPA-BN030824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	14	19	28	rVV	290138	336232	1.99%	0.457%
2	3.687	98	102	113	rBV	81097	137979	0.82%	0.187%
3	4.099	167	172	183	rBV	127621	182565	1.08%	0.248%
4	4.534	241	246	254	rBV	18519	32428	0.19%	0.044%
5	4.928	307	313	320	rBV	614256	825231	4.88%	1.120%
6	5.117	338	345	360	rBV	4666117	6787482	40.18%	9.216%
7	5.387	385	391	399	rBV	231598	312603	1.85%	0.424%
8	6.158	512	522	533	rBV	926109	1894430	11.21%	2.572%
9	6.552	584	589	597	rVB	53059	84007	0.50%	0.114%
10	6.664	599	608	613	rBV7	13266	29582	0.18%	0.040%
11	6.769	621	626	631	rVV	35557	56603	0.34%	0.077%
12	6.969	650	660	672	rVB2	61075	151638	0.90%	0.206%
13	7.111	679	684	686	rBV	65433	93843	0.56%	0.127%
14	7.140	686	689	707	rVB	225875	376794	2.23%	0.512%
15	7.322	714	720	723	rBV	257731	424044	2.51%	0.576%
16	7.358	723	726	733	rVV	204916	302664	1.79%	0.411%
17	7.681	771	781	791	rBV	586645	913046	5.40%	1.240%
18	7.840	794	808	812	rBV	9570007	16894697	100.00%	22.939%
19	7.952	822	827	836	rVB	45963	80363	0.48%	0.109%
20	8.146	852	860	873	rVV	1472093	2439887	14.44%	3.313%
21	8.375	894	899	902	rBV	25893	40142	0.24%	0.055%
22	8.516	917	923	930	rVB	185431	299341	1.77%	0.406%
23	8.640	935	944	952	rBV2	130136	285911	1.69%	0.388%
24	8.922	981	992	997	rBV	5604055	9747983	57.70%	13.236%
25	8.963	997	999	1012	rVV	308226	446226	2.64%	0.606%
26	9.181	1013	1036	1050	rVV	343364	1411355	8.35%	1.916%
27	9.510	1087	1092	1096	rBV2	29365	49022	0.29%	0.067%
28	9.563	1096	1101	1106	rVV2	36589	85664	0.51%	0.116%
29	9.610	1106	1109	1114	rVV2	33426	53456	0.32%	0.073%
30	9.681	1114	1121	1126	rVV	272559	448901	2.66%	0.610%
31	9.722	1126	1128	1135	rVB5	23282	38313	0.23%	0.052%
32	9.828	1141	1146	1155	rVB3	30233	59550	0.35%	0.081%
33	10.210	1204	1211	1218	rBV	396553	665913	3.94%	0.904%
34	10.281	1218	1223	1231	rVB	125975	223819	1.32%	0.304%
35	10.375	1231	1239	1244	rBV7	22112	52526	0.31%	0.071%
36	10.457	1244	1253	1268	rVV	1433370	2473271	14.64%	3.358%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
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37	10.587	1268	1275	1283	rVB	421768	716151	4.24%	0.972%
38	10.740	1294	1301	1309	rBV	284918	495815	2.93%	0.673%
39	10.840	1313	1318	1324	rVV8	15050	35121	0.21%	0.048%
40	10.910	1324	1330	1334	rVV	52673	97183	0.58%	0.132%
41	10.975	1334	1341	1351	rVV	1094952	1878347	11.12%	2.550%
42	11.287	1384	1394	1403	rBV2	56186	119404	0.71%	0.162%
43	11.569	1433	1442	1447	rBV6	16244	36133	0.21%	0.049%
44	11.769	1471	1476	1482	rVV3	24144	39708	0.24%	0.054%
45	11.852	1482	1490	1501	rVV	155648	308706	1.83%	0.419%
46	11.946	1501	1506	1514	rVB	27674	46009	0.27%	0.062%
47	12.134	1533	1538	1544	rVV2	35635	55247	0.33%	0.075%
48	12.263	1552	1560	1581	rBV	199249	416679	2.47%	0.566%
49	12.593	1611	1616	1619	rBV2	19613	31549	0.19%	0.043%
50	12.628	1619	1622	1629	rVB2	23738	34727	0.21%	0.047%
51	12.863	1656	1662	1667	rBV4	18367	38607	0.23%	0.052%
52	13.240	1720	1726	1733	rVB	126906	199906	1.18%	0.271%
53	13.351	1739	1745	1748	rBV4	33849	53801	0.32%	0.073%
54	13.399	1748	1753	1760	rVV2	210977	356021	2.11%	0.483%
55	13.463	1760	1764	1770	rVV6	28237	61999	0.37%	0.084%
56	13.528	1770	1775	1780	rVB2	46306	70605	0.42%	0.096%
57	13.781	1811	1818	1826	rBV2	19618	40953	0.24%	0.056%
58	13.875	1827	1834	1842	rVB	784703	1058422	6.26%	1.437%
59	14.140	1869	1879	1885	rBV	813039	1204991	7.13%	1.636%
60	14.193	1885	1888	1894	rVV3	26868	41220	0.24%	0.056%
61	14.451	1924	1932	1942	rBV	641937	995921	5.89%	1.352%
62	14.669	1964	1969	1974	rBV	49797	95079	0.56%	0.129%
63	14.716	1974	1977	1982	rVB4	29799	46782	0.28%	0.064%
64	14.822	1991	1995	2001	rVB3	44561	66039	0.39%	0.090%
65	14.934	2009	2014	2019	rVB4	21712	31482	0.19%	0.043%
66	14.993	2019	2024	2027	rBV	28885	39419	0.23%	0.054%
67	15.040	2027	2032	2038	rVB7	14984	30908	0.18%	0.042%
68	15.104	2038	2043	2049	rBV	56232	90433	0.54%	0.123%
69	15.193	2052	2058	2067	rVB2	67962	111713	0.66%	0.152%
70	15.334	2078	2082	2090	rVB	41686	65988	0.39%	0.090%
71	15.451	2093	2102	2108	rBV	999854	1478406	8.75%	2.007%
72	15.575	2118	2123	2133	rVV	304952	452450	2.68%	0.614%
73	16.498	2275	2280	2281	rBV	41748	52080	0.31%	0.071%
74	16.528	2281	2285	2295	rVB3	102661	191434	1.13%	0.260%
75	16.640	2295	2304	2313	rBV3	63036	141922	0.84%	0.193%
76	16.728	2313	2319	2329	rBV	345869	524493	3.10%	0.712%

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77	16.892	2339	2347	2357	rVB3	163908	333877	1.98%	0.453%
78	17.004	2361	2366	2368	rBV	49064	66179	0.39%	0.090%
79	17.210	2395	2401	2408	rBV	777403	1055716	6.25%	1.433%
80	17.310	2408	2418	2428	rBV	1173452	1653584	9.79%	2.245%
81	17.563	2455	2461	2465	rBV6	32613	80549	0.48%	0.109%
82	17.804	2493	2502	2504	rBV	22214	36970	0.22%	0.050%
83	17.881	2511	2515	2521	rVB	21533	40007	0.24%	0.054%
84	18.039	2538	2542	2545	rVB	24399	27502	0.16%	0.037%
85	18.128	2552	2557	2566	rBV	212484	308288	1.82%	0.419%
86	18.692	2649	2653	2658	rVV6	18221	27032	0.16%	0.037%
87	19.251	2744	2748	2750	rBV2	20196	32417	0.19%	0.044%
88	19.422	2773	2777	2785	rVB	116804	152127	0.90%	0.207%
89	19.622	2805	2811	2815	rBV	1389665	1894684	11.21%	2.573%
90	20.575	2969	2973	2980	rVB	164892	209347	1.24%	0.284%
91	20.657	2983	2987	2995	rBV	246281	282282	1.67%	0.383%
92	20.810	3009	3013	3018	rBV5	54419	87659	0.52%	0.119%
93	20.857	3018	3021	3028	rBV3	27857	45438	0.27%	0.062%
94	20.939	3030	3035	3038	rBV	54063	84557	0.50%	0.115%
95	21.133	3065	3068	3070	rBV4	34064	41467	0.25%	0.056%
96	21.163	3070	3073	3077	rVV2	123289	144095	0.85%	0.196%
97	21.369	3103	3108	3113	rBV2	1456071	1884414	11.15%	2.559%
98	21.433	3113	3119	3127	rVB	911195	1202104	7.12%	1.632%
99	23.639	3486	3494	3503	rBV	1053576	2072366	12.27%	2.814%
100	23.786	3513	3519	3530	rVB	643852	1297201	7.68%	1.761%

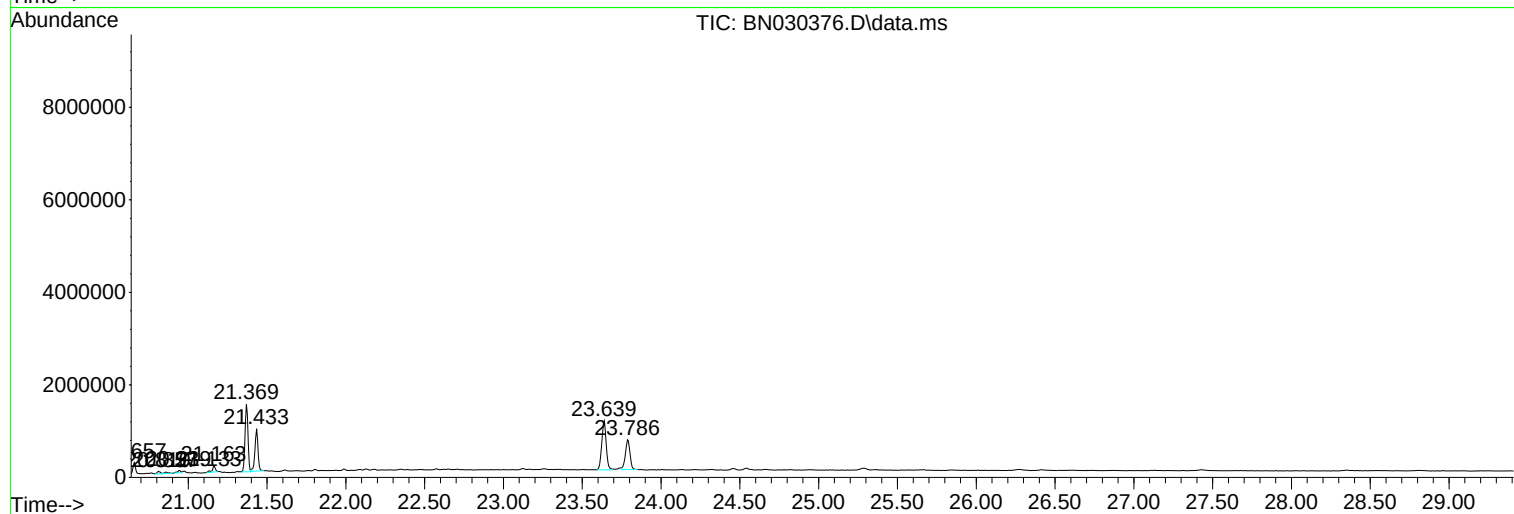
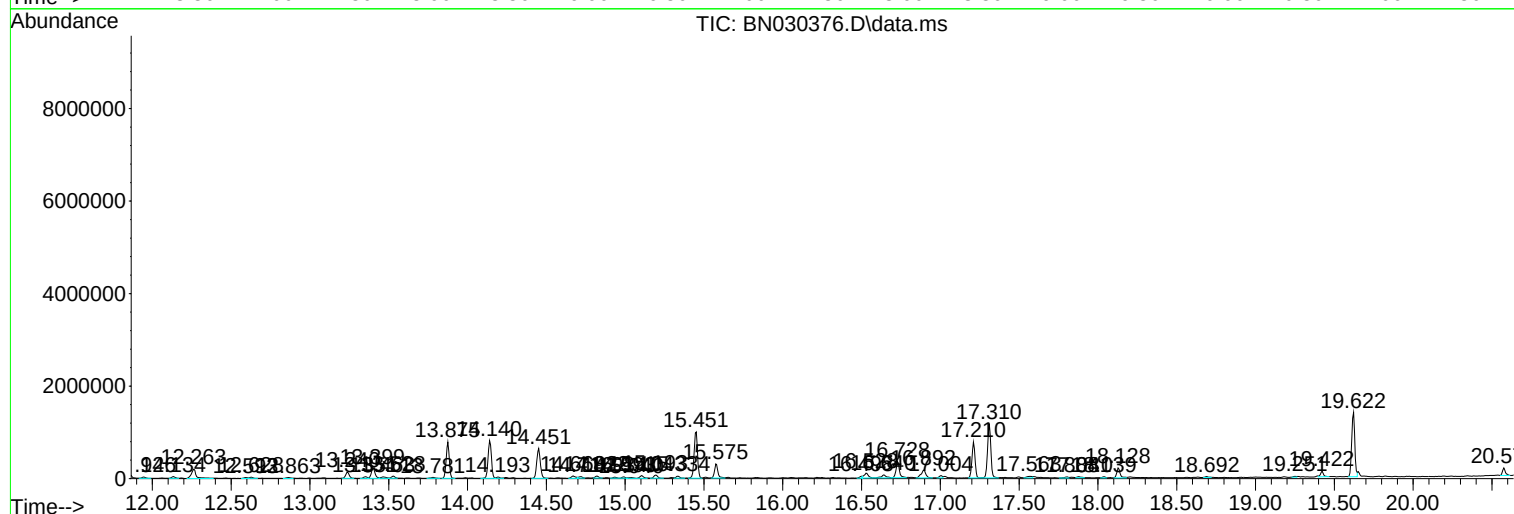
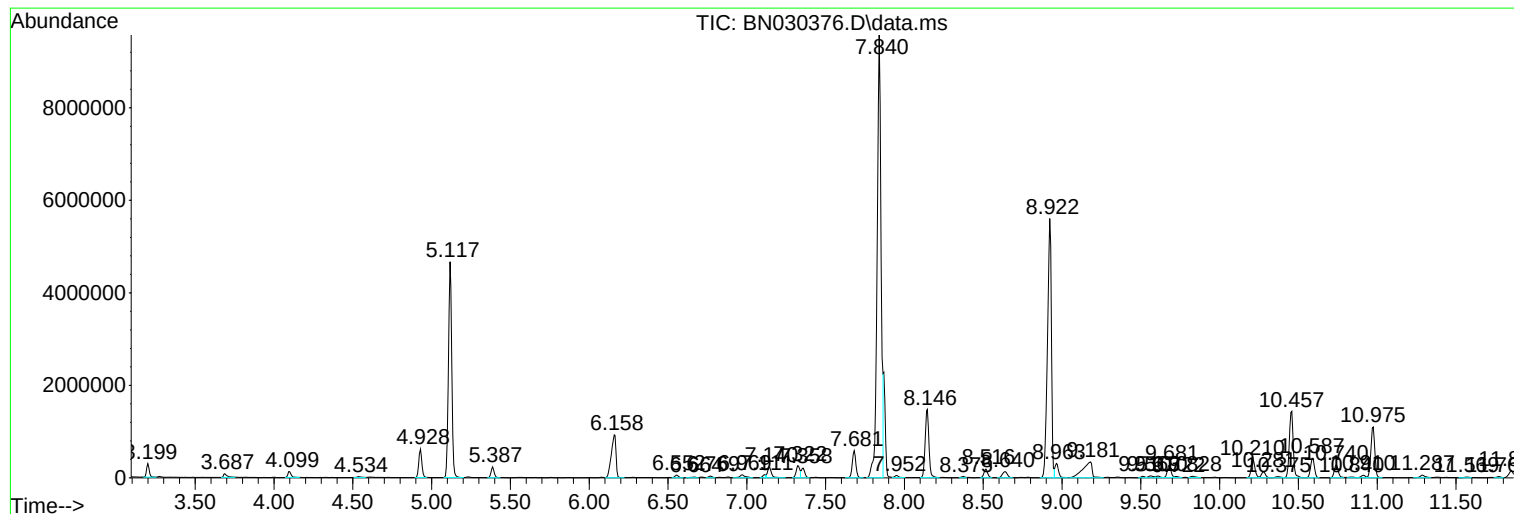
Sum of corrected areas: 73649226

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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



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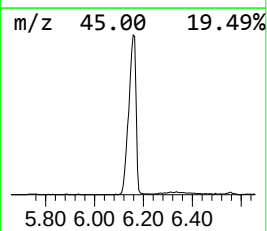
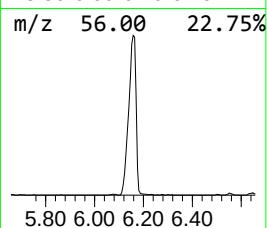
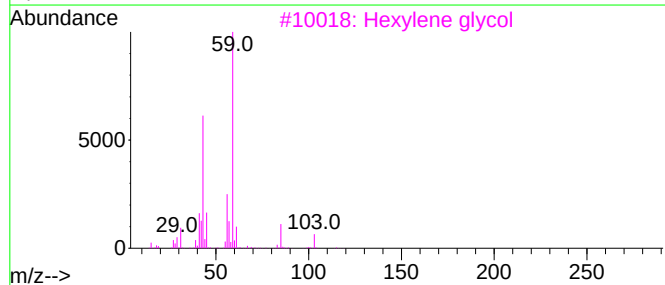
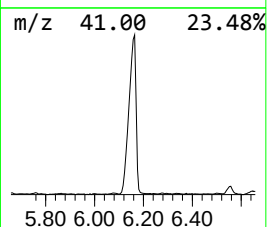
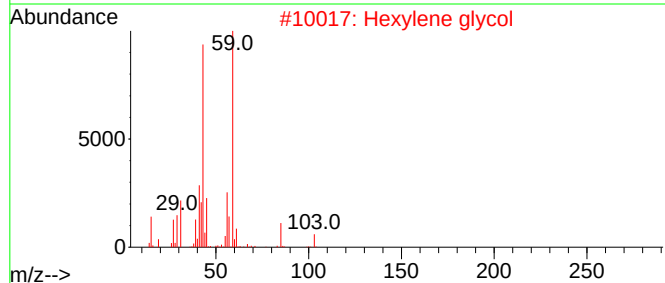
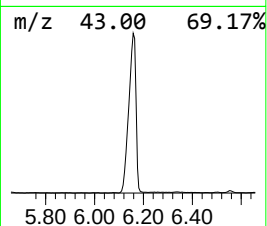
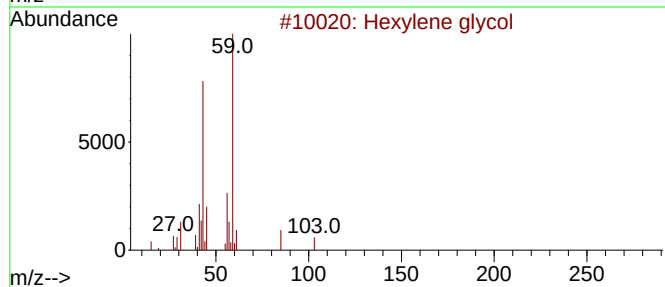
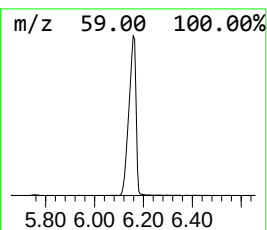
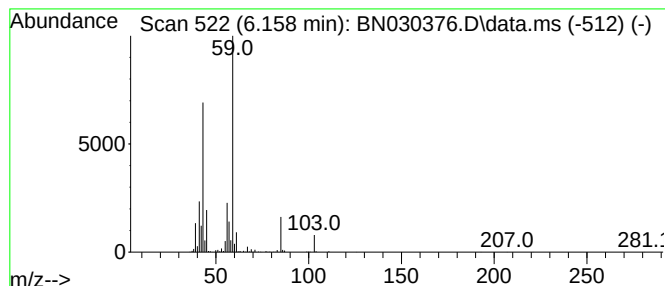
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexylene glycol Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.158	2.24 ng/ul	1894430	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	83
3			Hexylene glycol	118	C6H14O2	000107-41-5	83
4			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	72
5			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	56



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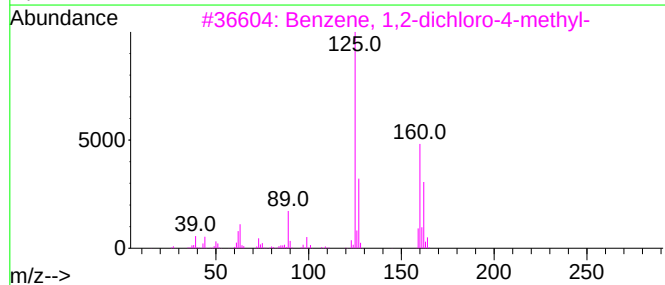
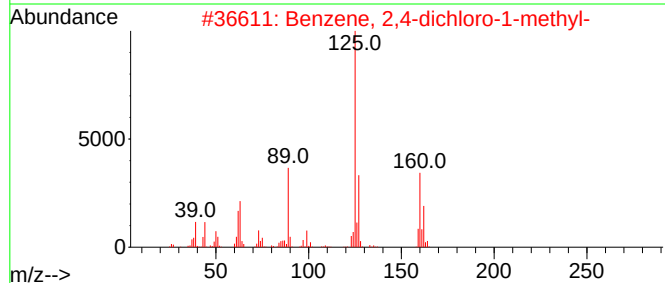
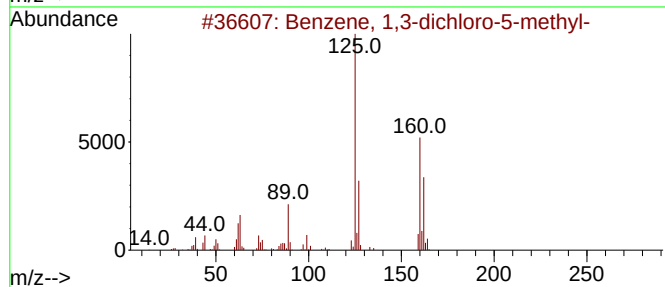
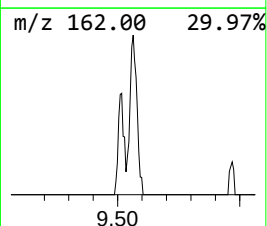
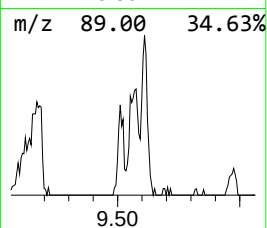
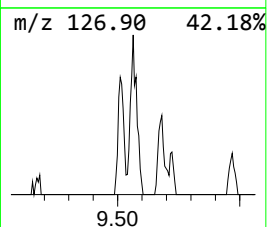
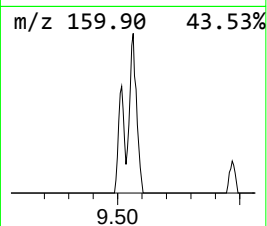
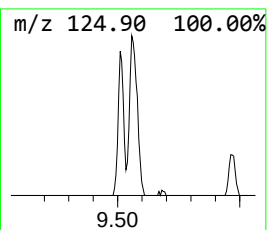
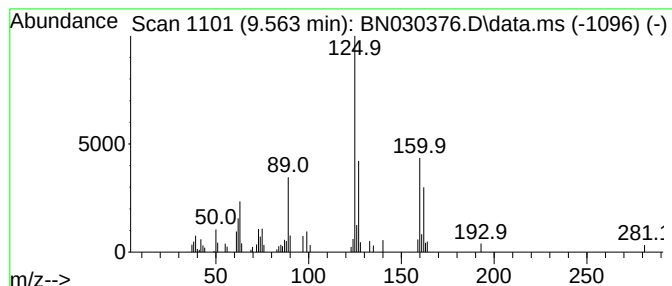
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,3-dichloro-5-met... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.563	2.39 ng/ul	85664	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	94
2			Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	94
3			Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	94
4			Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	94
5			Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	94



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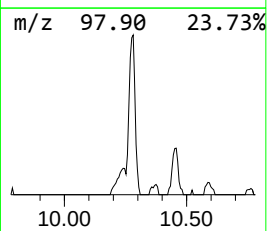
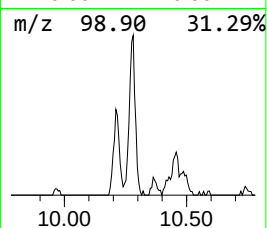
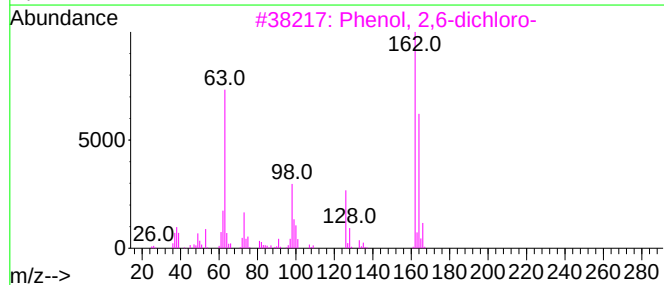
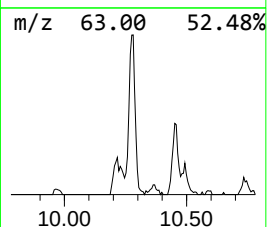
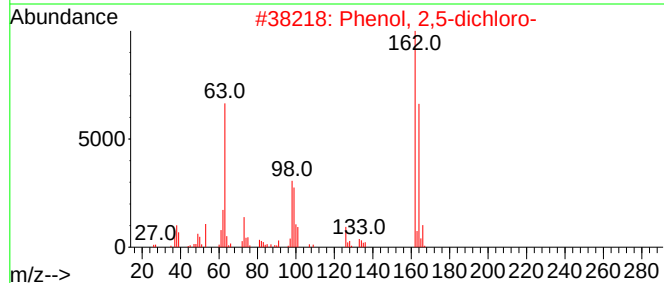
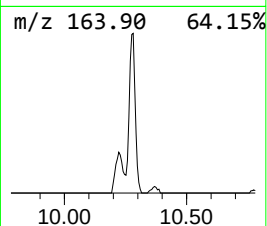
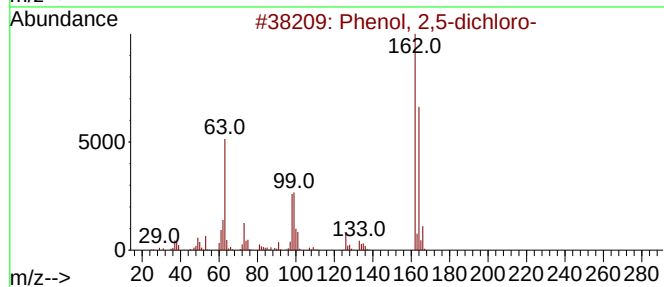
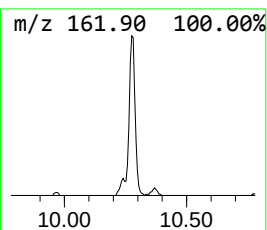
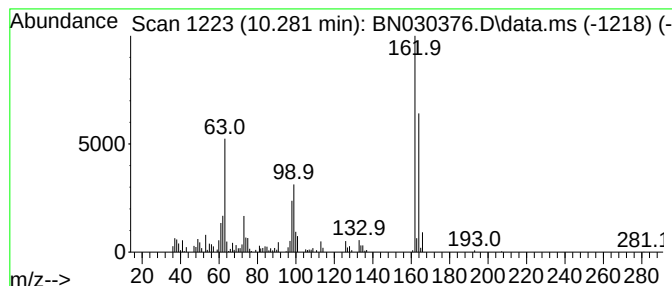
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenol, 2,5-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.281	6.25 ng/ul	223819	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	95
2			Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	95
3			Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	94
4			Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	93
5			Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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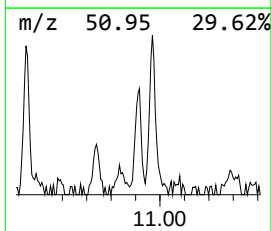
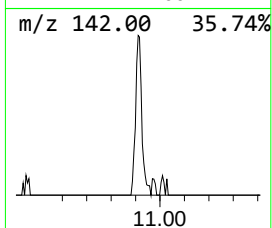
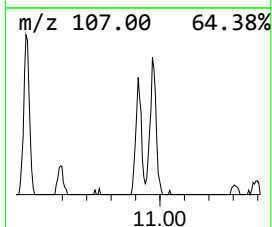
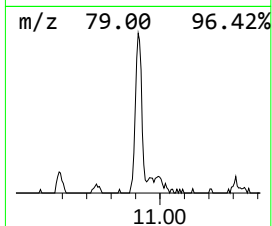
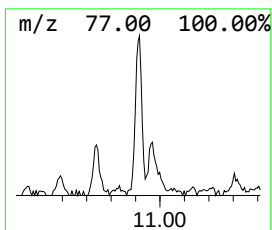
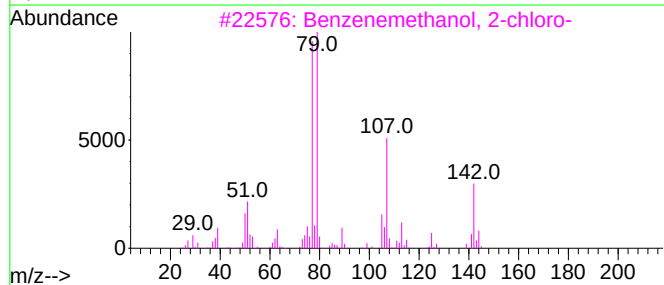
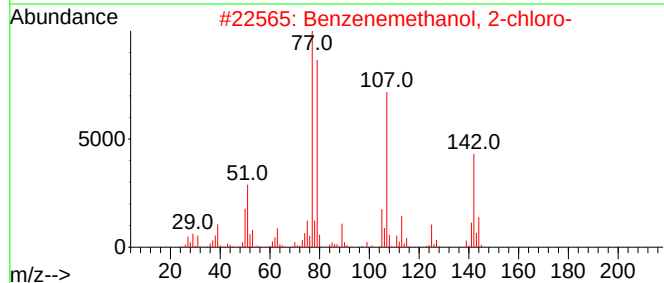
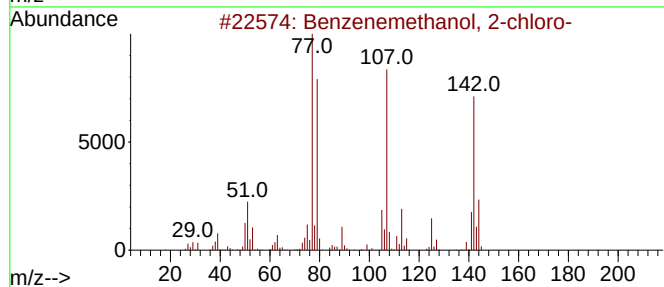
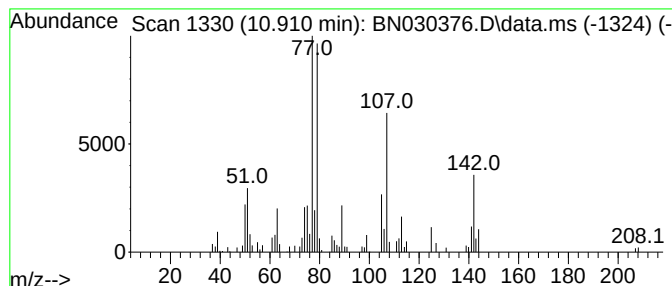
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzenemethanol, 2-chloro- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.910	2.71 ng/ul	97183	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanol, 2-chloro-	142	C7H7ClO	017849-38-6	97
2			Benzenemethanol, 2-chloro-	142	C7H7ClO	017849-38-6	97
3			Benzenemethanol, 2-chloro-	142	C7H7ClO	017849-38-6	96
4			3-Chlorobenzyl alcohol	142	C7H7ClO	000873-63-2	95
5			3-Chlorobenzyl alcohol	142	C7H7ClO	000873-63-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
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Sample : P1728-01
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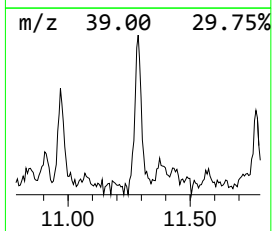
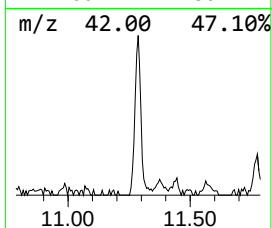
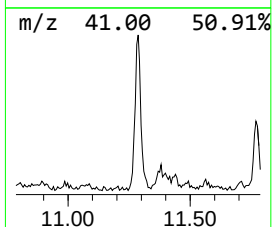
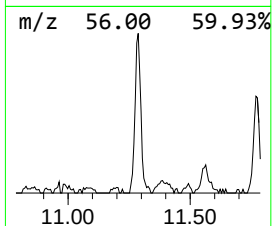
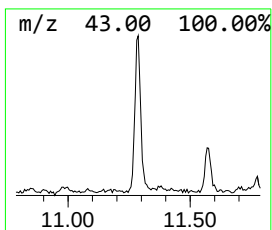
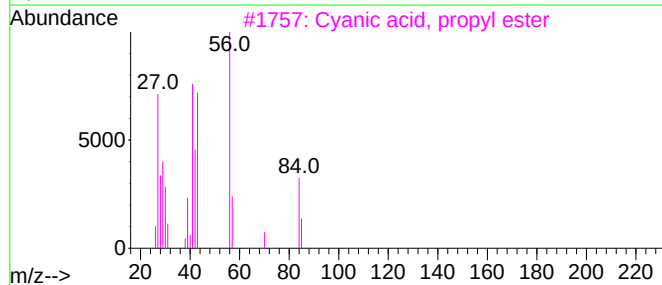
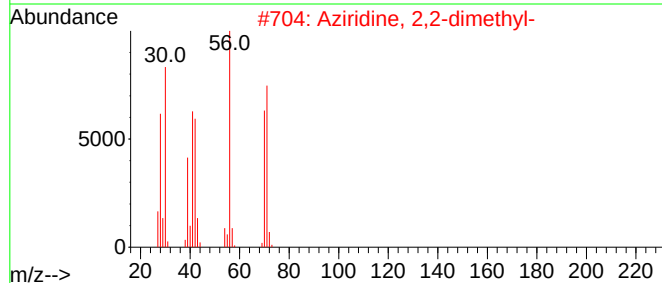
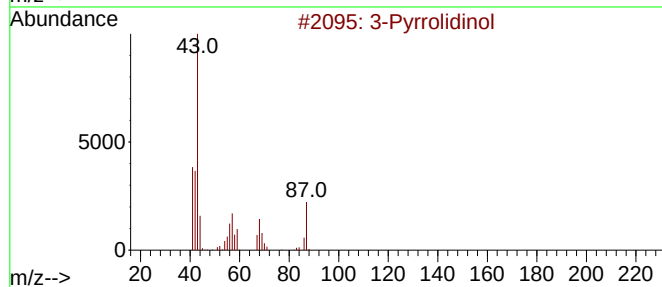
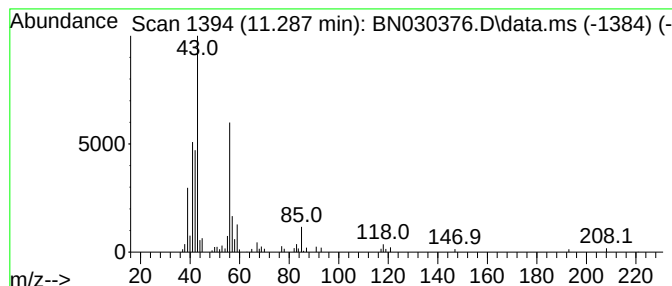
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-01 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.287	3.33 ng/ul	119404	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pyrrolidinol	87	C4H9NO	040499-83-0	47
2			Aziridine, 2,2-dimethyl-	71	C4H9N	002658-24-4	38
3			Cyanoic acid, propyl ester	85	C4H7NO	001768-36-1	38
4			1,3-Pentanediol, 2,2,4-trimethyl-	146	C8H18O2	000144-19-4	38
5			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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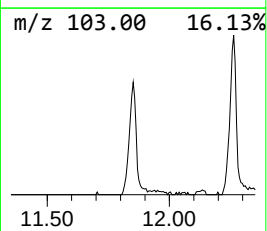
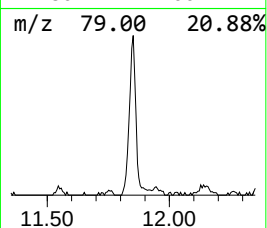
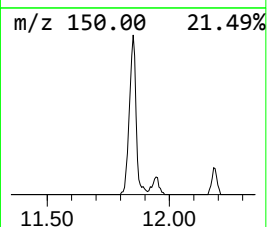
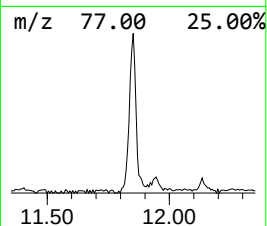
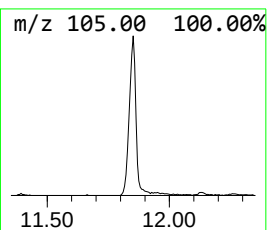
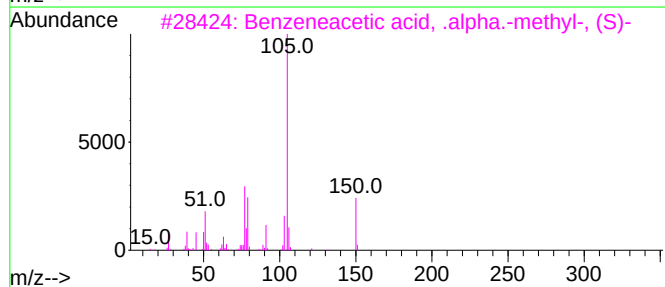
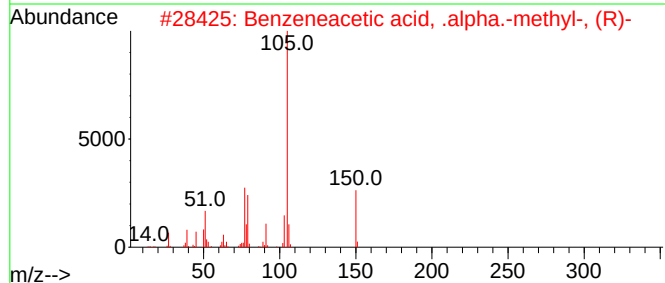
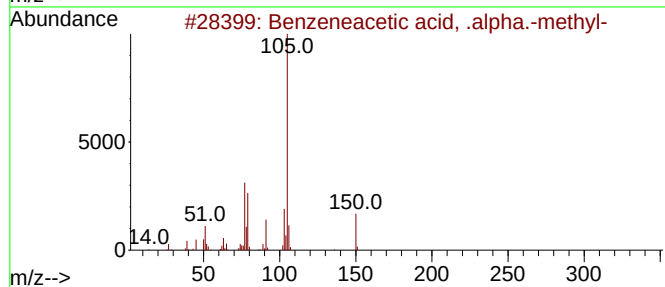
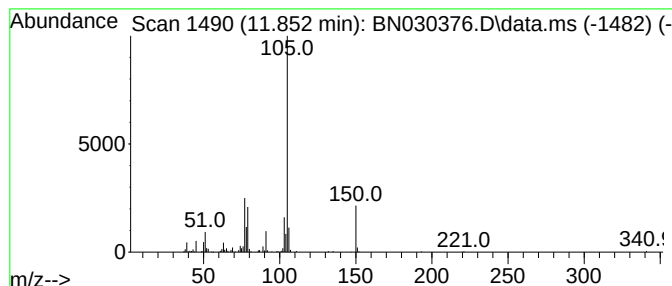
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzeneacetic acid, .alpha.... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.852	8.62 ng/ul	308706	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid, .alpha.-methyl-	150	C9H10O2	000492-37-5	96
2			Benzeneacetic acid, .alpha.-meth...	150	C9H10O2	007782-26-5	95
3			Benzeneacetic acid, .alpha.-meth...	150	C9H10O2	007782-24-3	94
4			Benzeneacetic acid, .alpha.-methyl-	150	C9H10O2	000492-37-5	91
5			Benzeneacetic acid, .alpha.-methyl-	150	C9H10O2	000492-37-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
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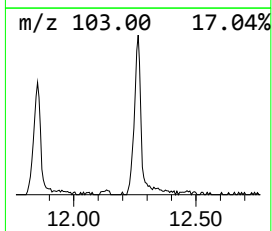
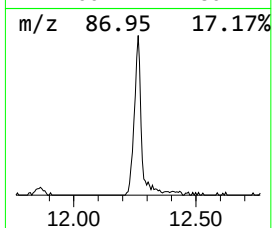
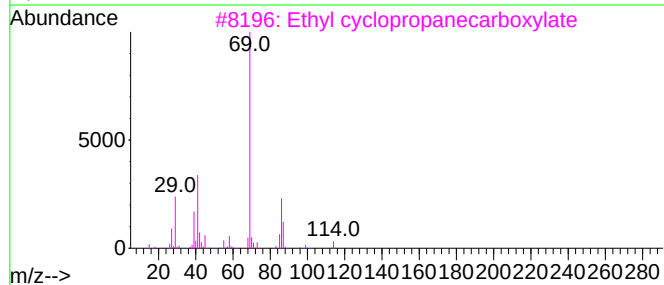
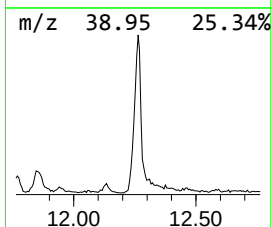
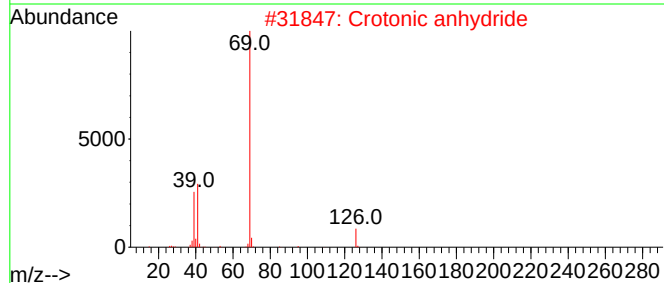
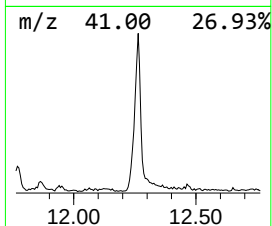
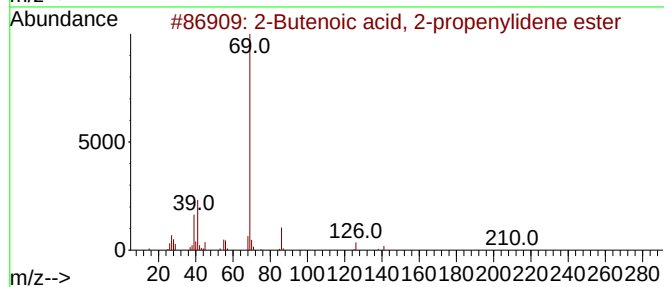
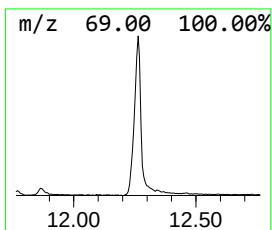
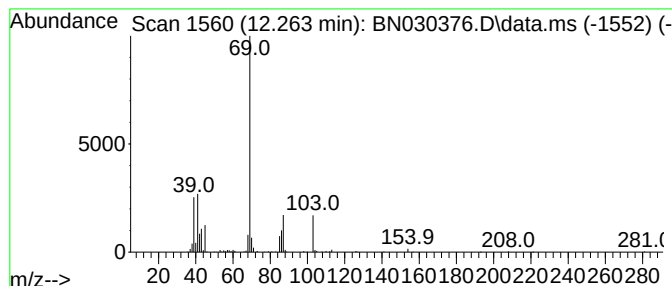
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 2-Butenoic acid, 2-propenyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.263	11.64 ng/ul	416679	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	53
2			Crotonic anhydride	154	C8H10O3	000623-68-7	47
3			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
4			Cyclopropanecarboxylic acid, 3-m...	154	C9H14O2	1000299-37-4	9
5			Oxazole	69	C3H3NO	000288-42-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
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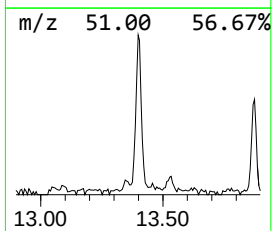
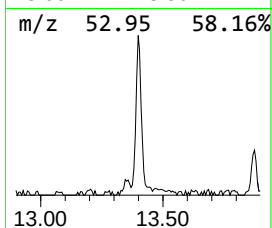
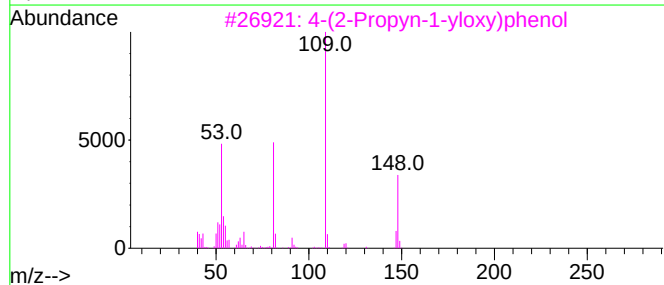
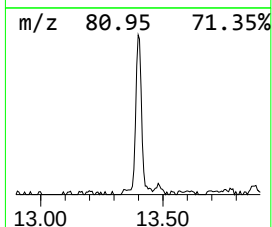
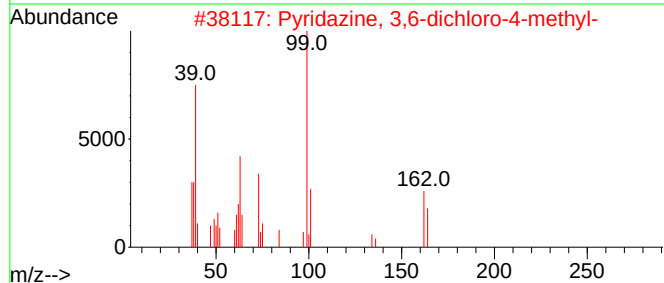
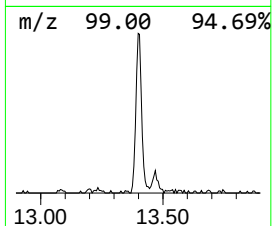
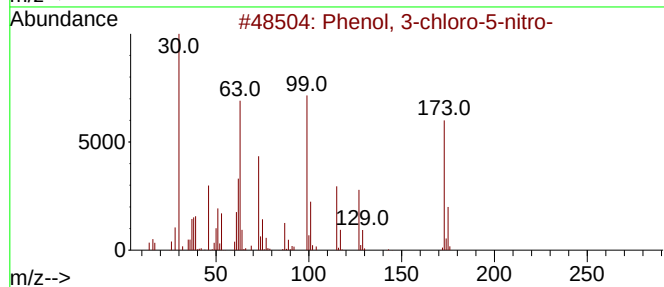
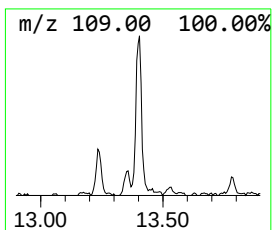
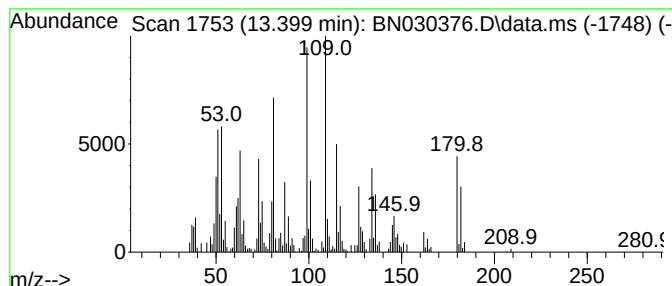
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.399	7.15 ng/ul	356021	Acenaphthene-d10	14.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3-chloro-5-nitro-	173	C6H4ClNO3	000618-63-3	35
2			Pyridazine, 3,6-dichloro-4-methyl-	162	C5H4Cl2N2	019064-64-3	30
3			4-(2-Propyn-1-yloxy)phenol	148	C9H8O2	034596-27-5	22
4			4-Chloro-3-nitrophenol	173	C6H4ClNO3	000610-78-6	22
5			2,4-Hexadiyne-1,6-diol	110	C6H6O2	003031-68-3	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
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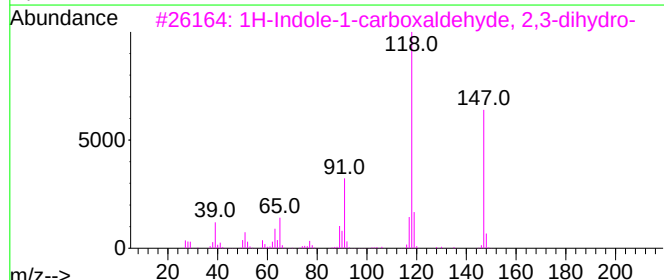
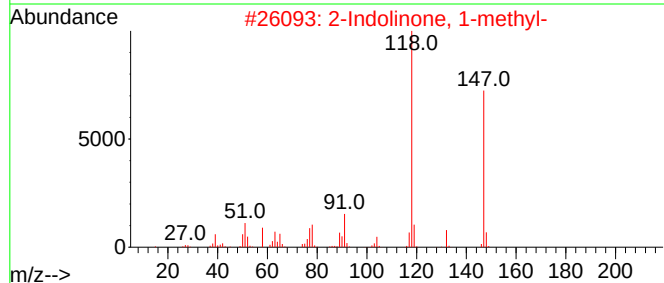
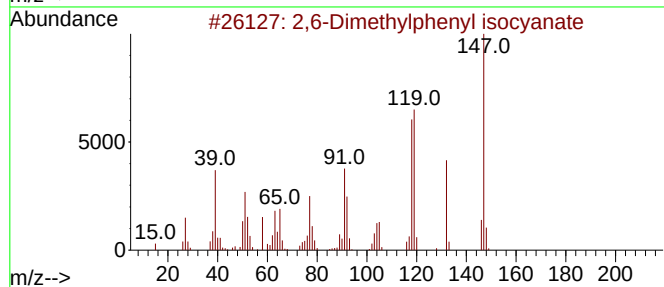
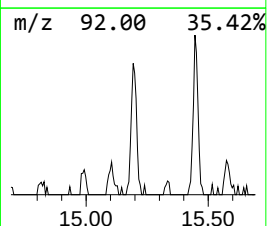
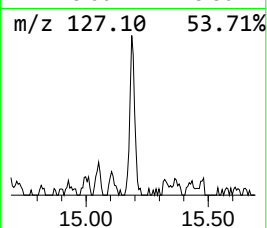
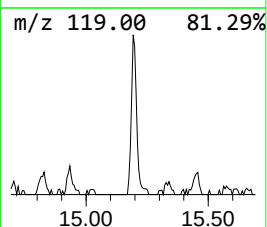
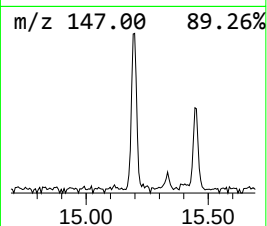
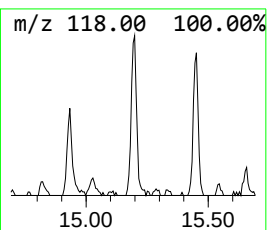
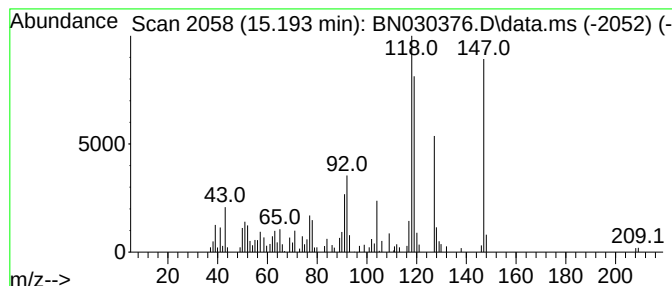
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 2,6-Dimethylphenyl isocyanate Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.193	2.24 ng/ul	111713	Acenaphthene-d10	14.451

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,6-Dimethylphenyl isocyanate	147	C9H9NO	028556-81-2	72
2		2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	55
3		1H-Indole-1-carboxaldehyde, 2,3-...	147	C9H9NO	002861-59-8	55
4		5,6-Dimethyl-1H-benzotriazole	147	C8H9N3	004184-79-6	53
5		2-Indolinone, 1-methyl-	147	C9H9NO	000061-70-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
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Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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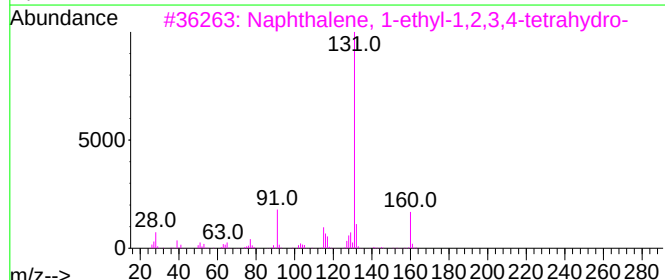
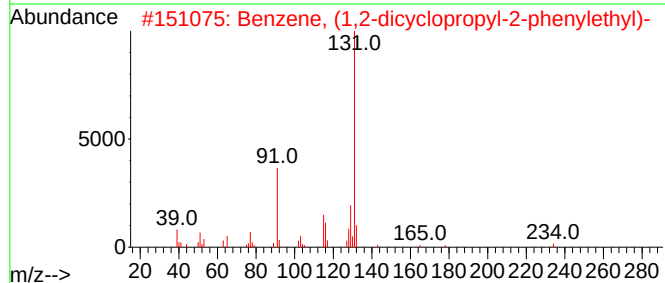
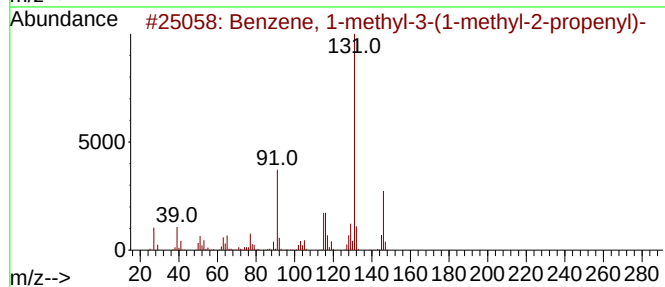
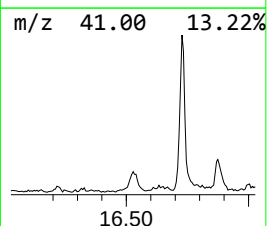
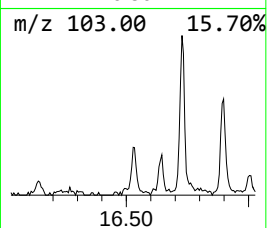
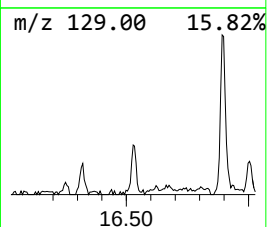
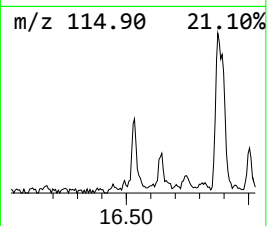
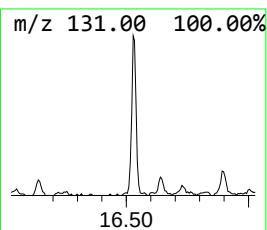
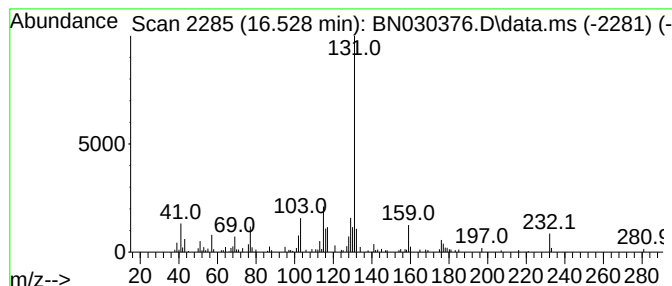
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Benzene, 1-methyl-3-(1-meth... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.528	3.63 ng/ul	191434	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	59
2			Benzene, (1,2-dicyclopropyl-2-ph...	262	C20H22	110330-90-0	59
3			Naphthalene, 1-ethyl-1,2,3,4-tet...	160	C12H16	013556-58-6	59
4			Benzene, (2-chloro-2-butenyl)-	166	C10H11Cl	054411-12-0	59
5			Cyclopropane, 1-chloro-1-methyl-...	166	C10H11Cl	1000161-07-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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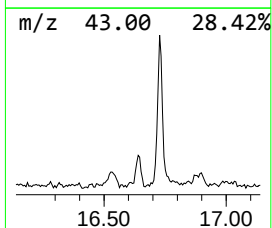
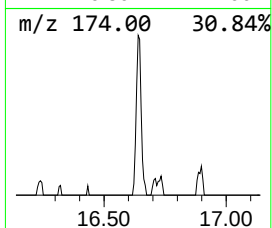
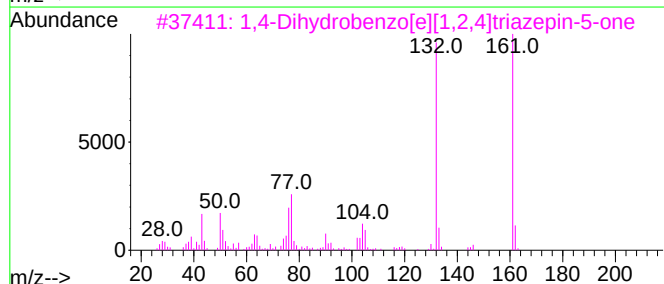
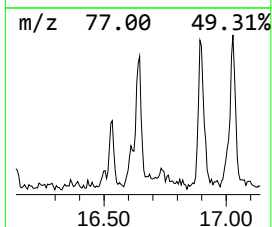
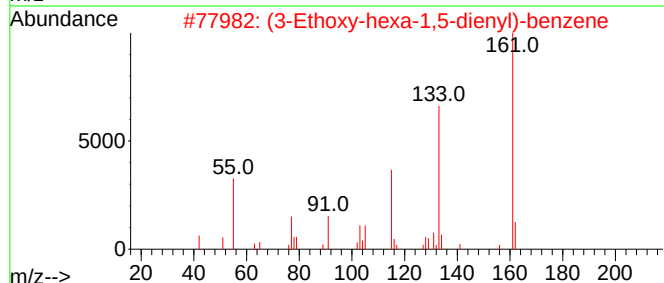
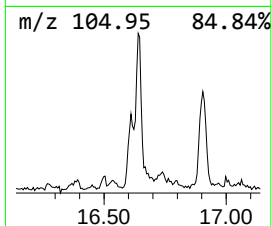
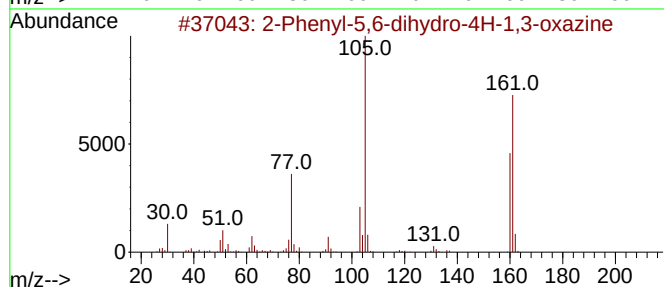
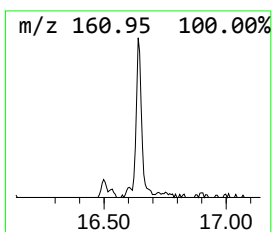
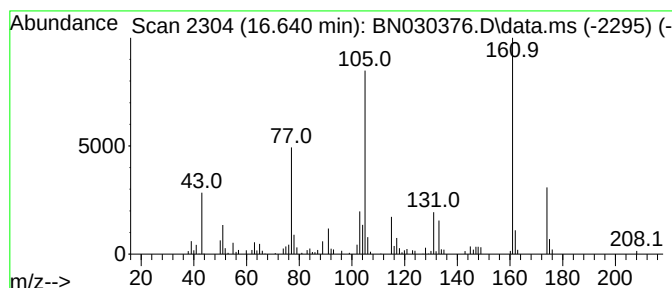
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2-Phenyl-5,6-dihydro-4H-1,3... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.640	2.69 ng/ul	141922	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Phenyl-5,6-dihydro-4H-1,3-oxazine	161	C10H11NO	019029-45-9	62
2			(3-Ethoxy-hexa-1,5-dienyl)-benzene	202	C14H18O	067323-95-9	50
3			1,4-Dihydrobenzo[e][1,2,4]triazepin-5-one	161	C8H7N3O	057711-25-8	43
4			Carbostyryl, 8-hydroxy-	161	C9H7NO2	015450-76-7	38
5			1-Butanone, 3-methyl-1-phenyl-	162	C11H14O	000582-62-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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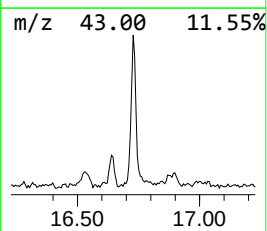
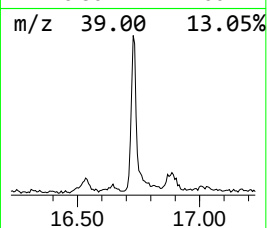
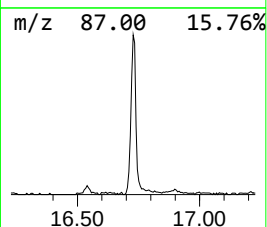
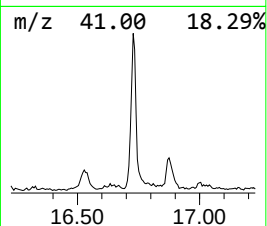
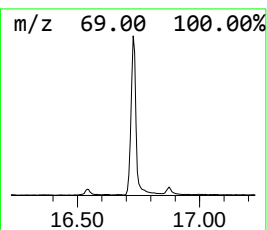
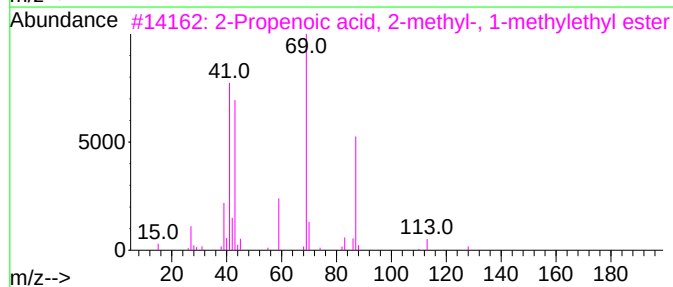
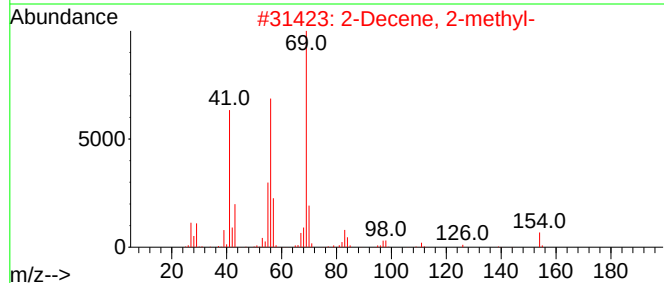
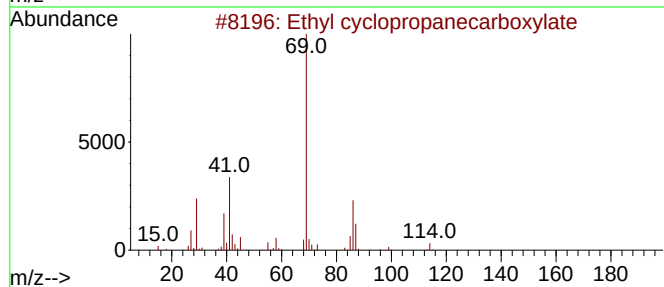
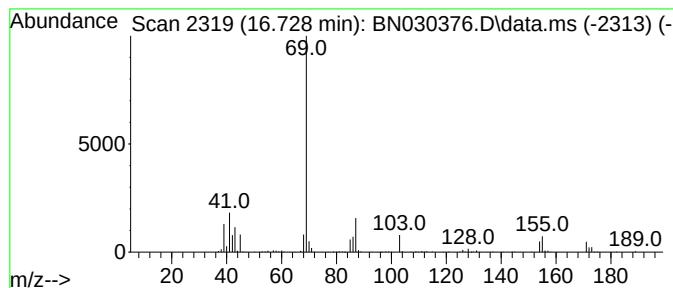
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 unknown-03 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.728	9.94 ng/ul	524493	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl cyclopropanecarboxylate	114	C6H10O2	004606-07-9	38
2			2-Decene, 2-methyl-	154	C11H22	023381-92-2	33
3			2-Propenoic acid, 2-methyl-, 1-m...	128	C7H12O2	004655-34-9	9
4			Oxazolidin-2-one, N-[(E)-butenoyl]-	155	C7H9NO3	1010156-45-5	9
5			3,3,7-Trimethyl-4-oxa-7-octen-1-ol	172	C10H20O2	069161-47-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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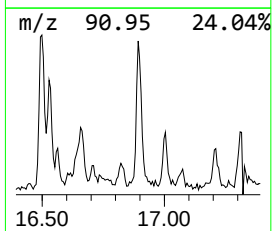
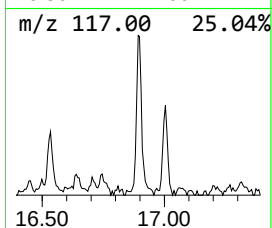
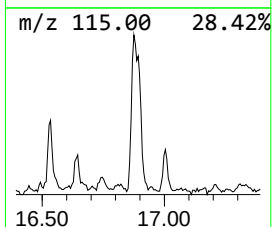
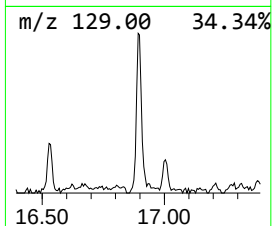
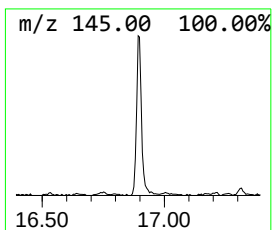
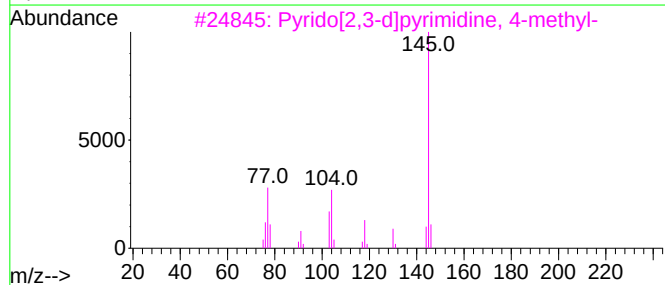
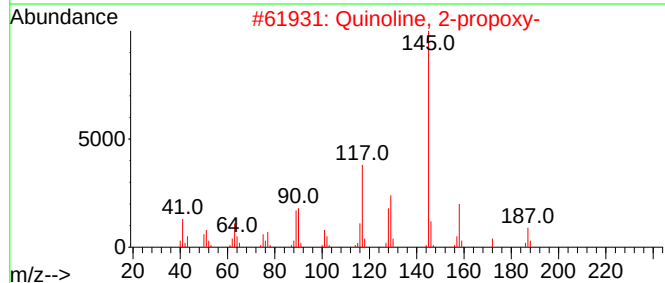
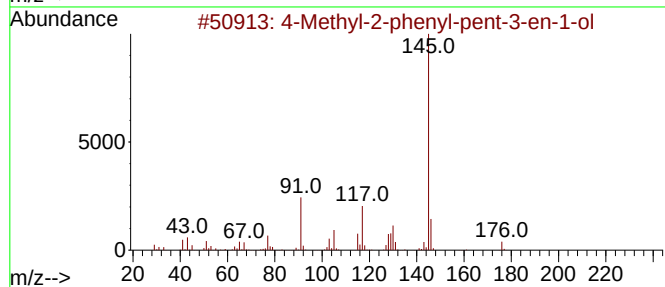
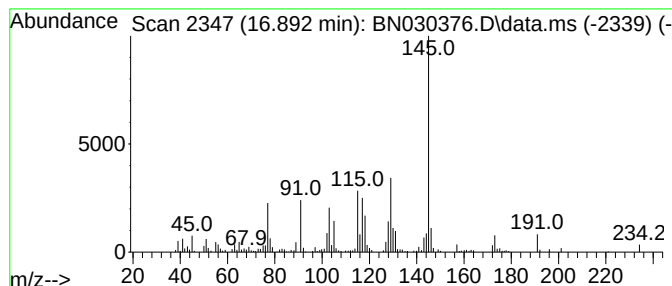
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 4-Methyl-2-phenyl-pent-3-en... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.892	6.33 ng/ul	333877	Phenanthrene-d10	17.210

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Methyl-2-phenyl-pent-3-en-1-ol	176	C12H16O	1000186-49-3	59
2		Quinoline, 2-propoxy-	187	C12H13NO	000945-83-5	59
3		Pyrido[2,3-d]pyrimidine, 4-methyl-	145	C8H7N3	028732-71-0	58
4		Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	53
5		2H-1,4-Ethanoquinolin-3(4H)-one	173	C11H11NO	024562-79-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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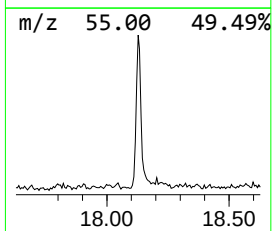
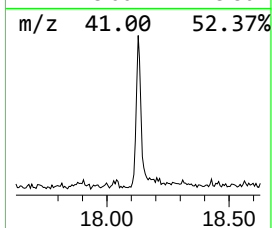
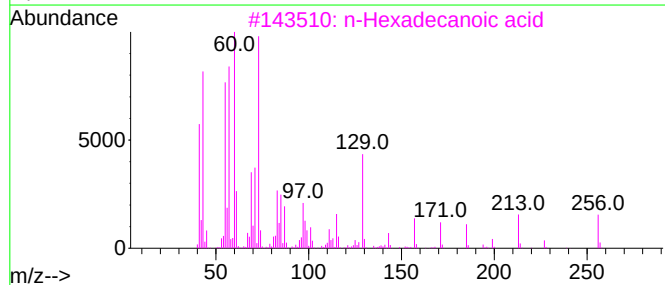
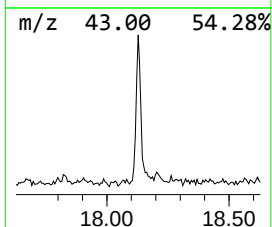
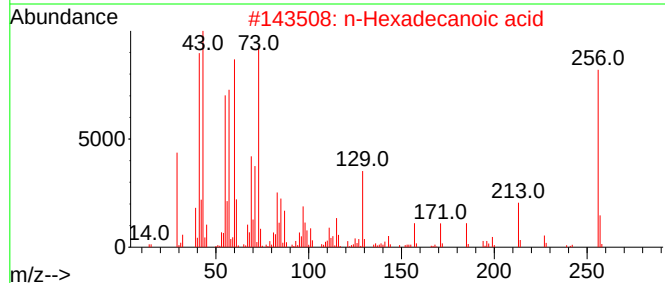
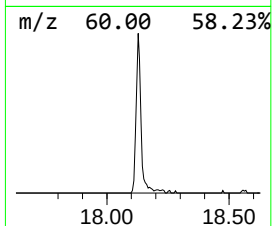
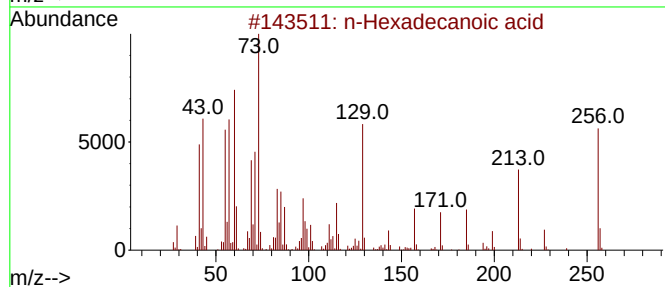
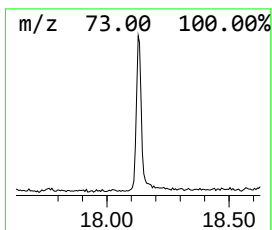
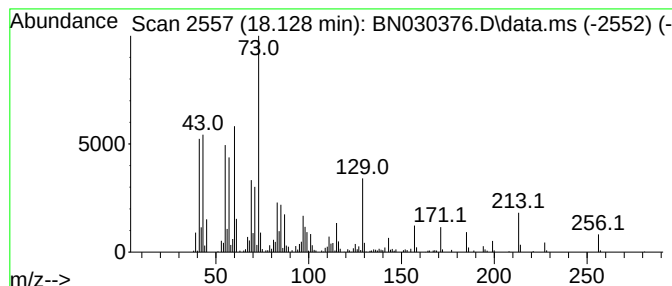
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.128	5.84 ng/ul	308288	Phenanthrene-d10	17.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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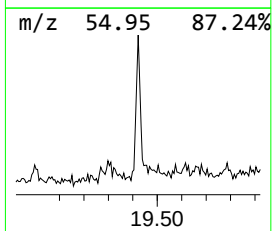
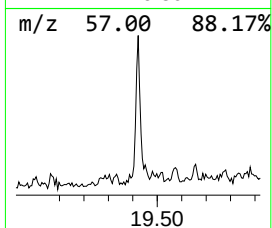
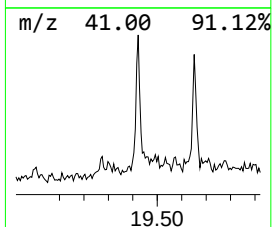
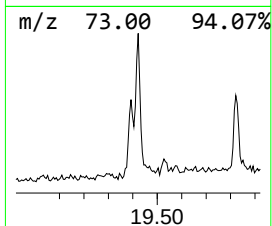
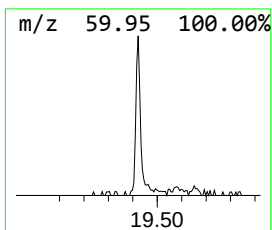
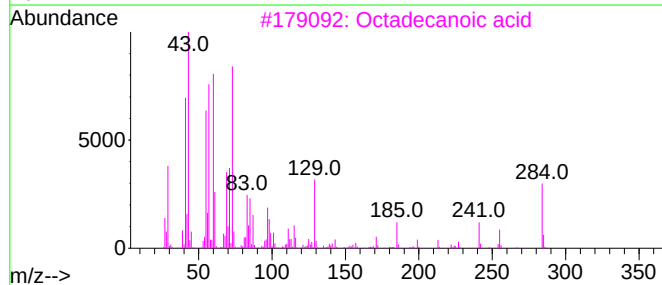
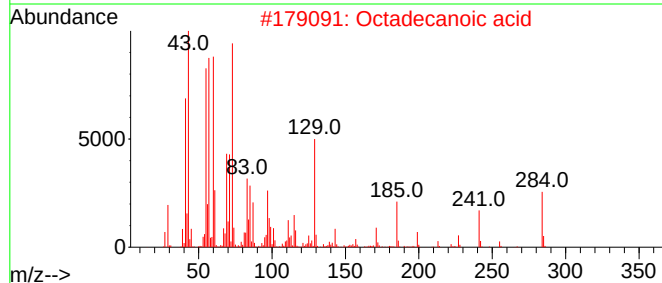
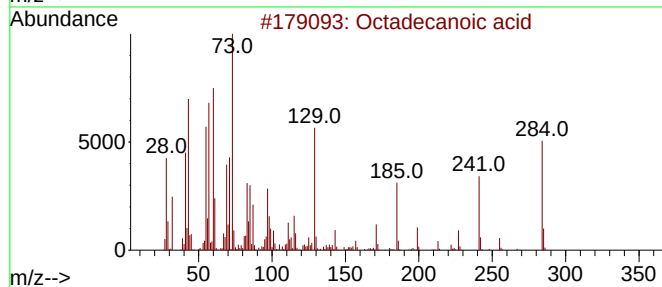
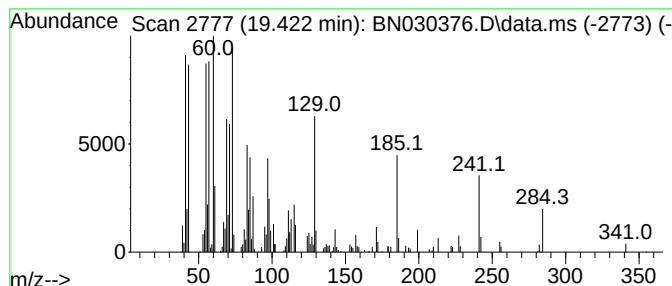
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Octadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.422	2.53 ng/ul	152127	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	96
2			Octadecanoic acid	284	C18H36O2	000057-11-4	95
3			Octadecanoic acid	284	C18H36O2	000057-11-4	93
4			Octadecanoic acid	284	C18H36O2	000057-11-4	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
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Misc :
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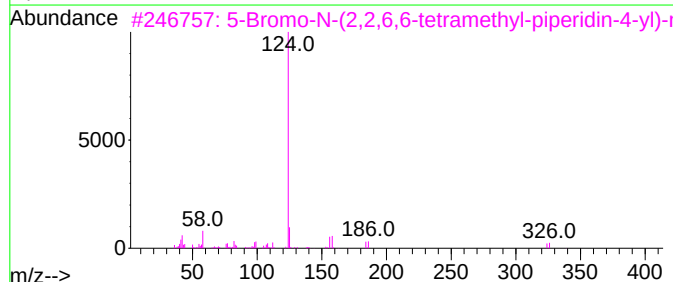
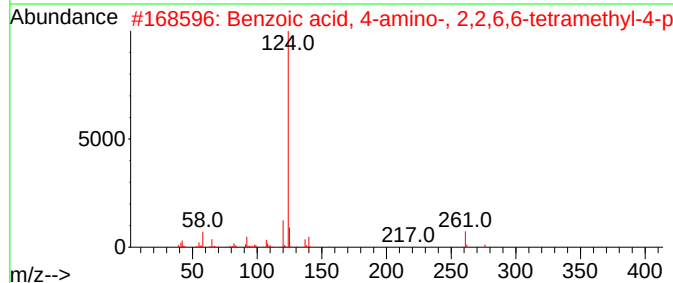
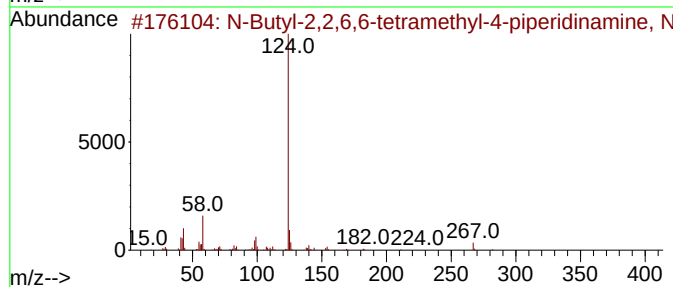
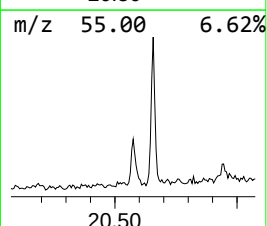
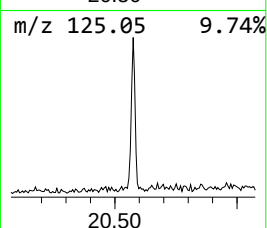
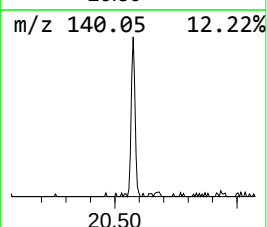
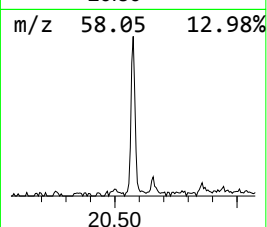
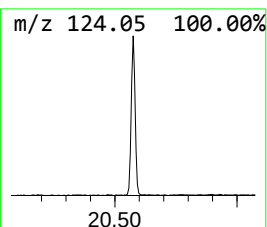
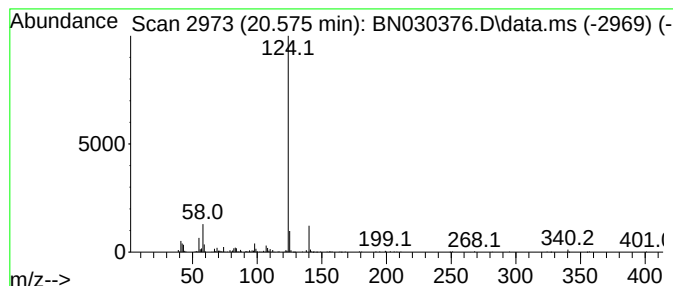
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 N-Butyl-2,2,6,6-tetramethyl... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.575	3.48 ng/ul	209347	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Butyl-2,2,6,6-tetramethyl-4-pi...	282	C17H34N2O	1000470-16-9	50
2			Benzoic acid, 4-amino-, 2,2,6,6-...	276	C16H24N2O2	1000337-88-4	50
3			5-Bromo-N-(2,2,6,6-tetramethyl-p...	339	C15H22BrN3O	1000295-18-6	50
4			N-Butyl-2,2,6,6-tetramethyl-4-pi...	358	C16H27F5N2O	1000470-17-2	50
5			Furan-2-carboxylic acid (2,2,6,6...	250	C14H22N2O2	300574-70-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

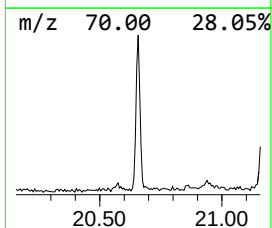
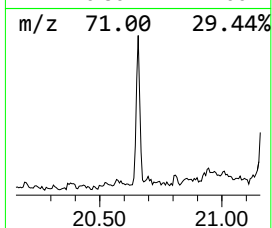
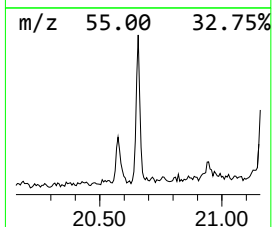
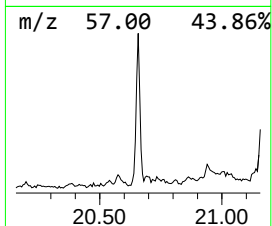
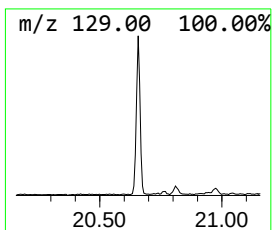
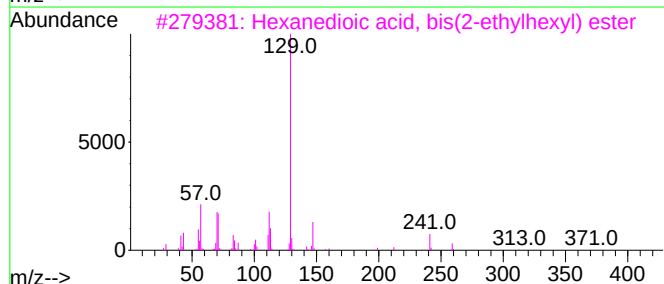
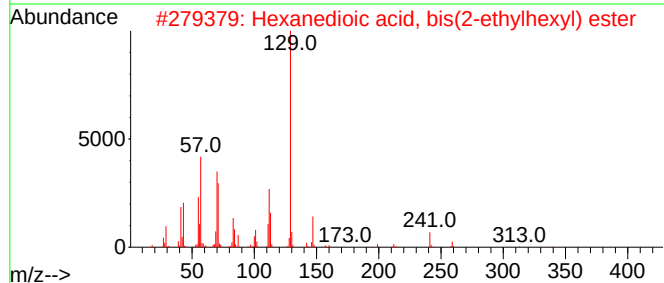
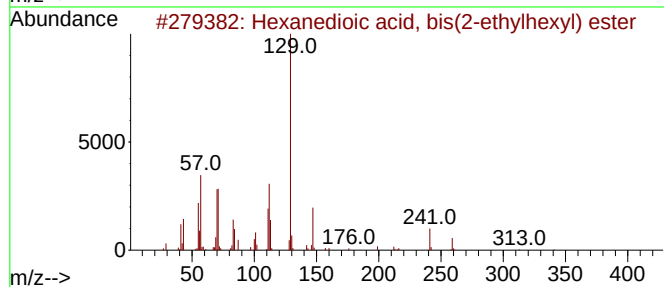
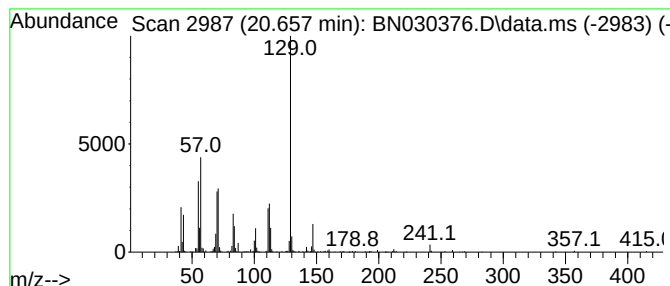
Instrument :
BNA_N
ClientSampleId :
C0B74

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 Hexanedioic acid, bis(2-eth... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.657	4.70 ng/ul	282282	Chrysene-d12	21.433	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	80
4	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	70
5	Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B74

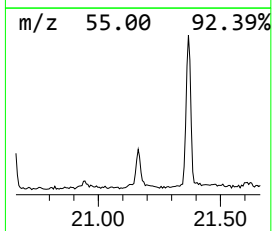
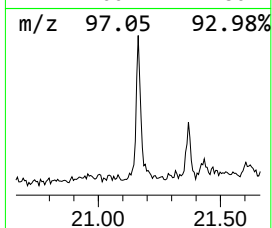
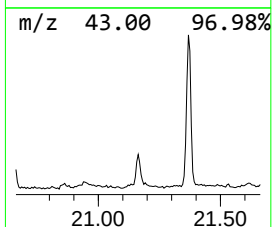
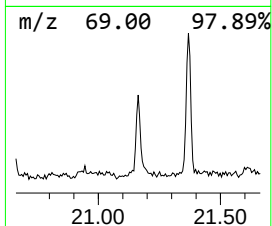
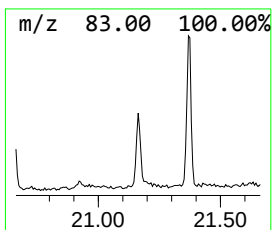
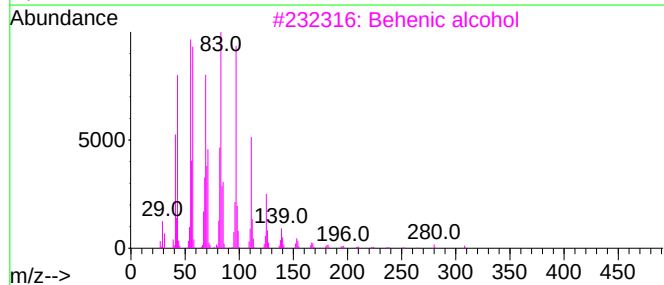
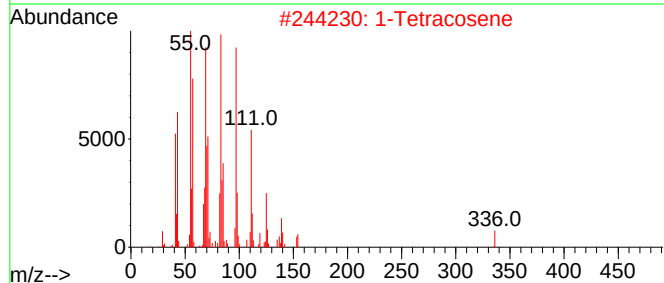
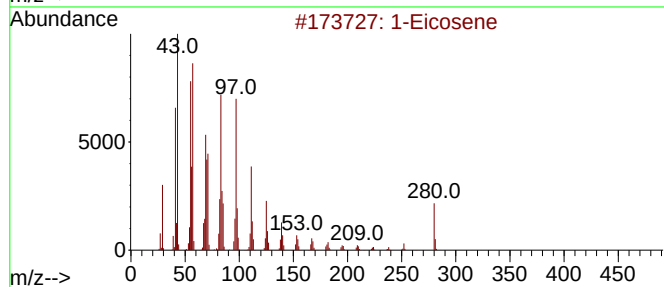
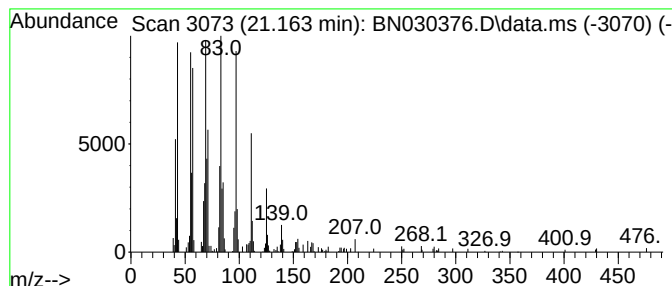
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.163	2.40 ng/ul	144095	Chrysene-d12	21.433

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Eicosene	280	C20H40	003452-07-1	97
2		1-Tetracosene	336	C24H48	010192-32-2	95
3		Behenic alcohol	326	C22H46O	000661-19-8	95
4		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031224\
Data File : BN030376.D
Acq On : 12 Mar 2024 18:08
Operator : MA/JU
Sample : P1728-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B74

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030824.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexylene glycol	6.158	2.2	ng/ul	1894430	1	7.799	16894700	20.0
Benzene, 1,3-di...	9.563	2.4	ng/ul	85664	2	10.593	716151	20.0
Phenol, 2,5-dic...	10.281	6.3	ng/ul	223819	2	10.593	716151	20.0
Benzenemethanol...	10.910	2.7	ng/ul	97183	2	10.593	716151	20.0
unknown-01	11.287	3.3	ng/ul	119404	2	10.593	716151	20.0
Benzeneacetic a...	11.852	8.6	ng/ul	308706	2	10.593	716151	20.0
2-Butenoic acid...	12.263	11.6	ng/ul	416679	2	10.593	716151	20.0
unknown-02	13.399	7.2	ng/ul	356021	3	14.451	995921	20.0
2,6-Dimethylphe...	15.193	2.2	ng/ul	111713	3	14.451	995921	20.0
Benzene, 1-meth...	16.528	3.6	ng/ul	191434	4	17.210	1055720	20.0
2-Phenyl-5,6-di...	16.640	2.7	ng/ul	141922	4	17.210	1055720	20.0
unknown-03	16.728	9.9	ng/ul	524493	4	17.210	1055720	20.0
4-Methyl-2-phen...	16.892	6.3	ng/ul	333877	4	17.210	1055720	20.0
n-Hexadecanoic ...	18.128	5.8	ng/ul	308288	4	17.210	1055720	20.0
Octadecanoic acid	19.422	2.5	ng/ul	152127	5	21.433	1202100	20.0
N-Butyl-2,2,6,6...	20.575	3.5	ng/ul	209347	5	21.433	1202100	20.0
Hexanedioic aci...	20.657	4.7	ng/ul	282282	5	21.433	1202100	20.0
(DEL) Alkane: S...	21.163	2.4	ng/ul	144095	5	21.433	1202100	20.0