

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
 Data File : BM030065.D
 Acq On : 18 May 2021 14:45
 Operator : CG/JU
 Sample : M2402-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X3430

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M

Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.063	27	30	48	rVB	91427	157471	0.16%	0.059%
2	3.452	94	96	126	rBV	307092	801453	0.83%	0.299%
3	3.763	140	149	179	rBV3	39093520	96540345	100.00%	36.013%
4	4.669	297	303	325	rBV	328140	543601	0.56%	0.203%
5	6.669	637	643	647	rBV	1551850	2478490	2.57%	0.925%
6	6.704	647	649	666	rVB	814592	1375312	1.42%	0.513%
7	6.863	671	676	692	rVB	510424	890915	0.92%	0.332%
8	7.051	702	708	711	rBV	827433	1323578	1.37%	0.494%
9	7.081	711	713	736	rVB	529268	909130	0.94%	0.339%
10	7.516	779	787	801	rBV	499868	852989	0.88%	0.318%
11	8.045	870	877	884	rBV2	548843	1368135	1.42%	0.510%
12	8.240	904	910	919	rBV	919782	1524500	1.58%	0.569%
13	8.328	919	925	946	rVB	1716474	2821504	2.92%	1.053%
14	8.575	958	967	974	rBV	390066	629121	0.65%	0.235%
15	8.675	977	984	987	rBV	724987	1161195	1.20%	0.433%
16	8.716	987	991	1009	rVB	840026	1471102	1.52%	0.549%
17	8.981	1029	1036	1049	rBV	312421	493567	0.51%	0.184%
18	9.392	1098	1106	1118	rBV	558847	1021016	1.06%	0.381%
19	9.722	1156	1162	1182	rBV	610215	1035807	1.07%	0.386%
20	9.928	1190	1197	1217	rBV	816843	1619324	1.68%	0.604%
21	10.286	1252	1258	1263	rBV	721420	1276849	1.32%	0.476%
22	10.339	1263	1267	1279	rVB	1018223	1633388	1.69%	0.609%
23	10.445	1279	1285	1303	rBV	417899	927789	0.96%	0.346%
24	11.251	1417	1422	1426	rBV	248822	460547	0.48%	0.172%
25	11.310	1426	1432	1436	rVV3	107302	294856	0.31%	0.110%
26	11.604	1474	1482	1501	rBV	1253353	2290157	2.37%	0.854%
27	11.833	1514	1521	1528	rBV	625677	1031913	1.07%	0.385%
28	12.186	1574	1581	1597	rVB	2216626	3442941	3.57%	1.284%
29	12.598	1644	1651	1659	rBV	620759	1018852	1.06%	0.380%
30	12.675	1659	1664	1682	rVB	526095	1014494	1.05%	0.378%
31	13.033	1714	1725	1740	rBV	2849027	4259898	4.41%	1.589%
32	13.592	1813	1820	1824	rBV	1889792	2593276	2.69%	0.967%
33	13.639	1824	1828	1843	rVB	1663172	2289079	2.37%	0.854%
34	13.857	1857	1865	1868	rBV	2106058	3246723	3.36%	1.211%

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Integrator: RTE
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35	13.886	1868	1870	1885	rVB	1822059	2334708	2.42%	0.871%
36	14.169	1911	1918	1924	rBV	1264471	1817808	1.88%	0.678%
37	14.233	1924	1929	1942	rVB	1304384	1822735	1.89%	0.680%
38	14.422	1953	1961	1980	rBV3	1710462	3710218	3.84%	1.384%
39	14.574	1981	1987	2000	rVV	1364150	2167365	2.25%	0.809%
40	14.686	2000	2006	2018	rVV	2082955	2946320	3.05%	1.099%
41	14.810	2021	2027	2042	rVB	728380	1081560	1.12%	0.403%
42	15.016	2055	2062	2074	rBV	3417179	4548617	4.71%	1.697%
43	15.169	2081	2088	2093	rBV	2740509	3837376	3.97%	1.431%
44	15.221	2093	2097	2107	rVV	4472541	6258858	6.48%	2.335%
45	15.310	2107	2112	2125	rVV	932195	1397692	1.45%	0.521%
46	16.116	2243	2249	2262	rBV	3567555	4799865	4.97%	1.791%
47	16.227	2262	2268	2277	rVB	1094885	1497374	1.55%	0.559%
48	16.598	2321	2331	2347	rBV2	2650250	5607145	5.81%	2.092%
49	16.921	2379	2386	2389	rBV	1534070	2228880	2.31%	0.831%
50	16.963	2389	2393	2398	rVV	3790137	5151715	5.34%	1.922%
51	17.015	2398	2402	2423	rVB	2802989	4182351	4.33%	1.560%
52	17.404	2462	2468	2487	rBV	2815929	3990815	4.13%	1.489%
53	17.539	2487	2491	2495	rVV2	80441	113245	0.12%	0.042%
54	17.833	2535	2541	2547	rBV2	90092	173763	0.18%	0.065%
55	17.898	2547	2552	2563	rVB	2596042	3143502	3.26%	1.173%
56	18.986	2727	2737	2755	rBV	3187420	4416161	4.57%	1.647%
57	19.321	2787	2794	2803	rBV	3505886	5062586	5.24%	1.889%
58	20.262	2949	2954	2961	rBV	2983499	3193007	3.31%	1.191%
59	21.039	3082	3086	3091	rBV	2572090	2736356	2.83%	1.021%
60	21.103	3091	3097	3102	rVV2	4082440	7390258	7.66%	2.757%
61	21.150	3102	3105	3119	rVB	2945291	3690915	3.82%	1.377%
62	21.897	3227	3232	3241	rBV	6462312	7431278	7.70%	2.772%
63	22.139	3270	3273	3279	rVB2	157042	202942	0.21%	0.076%
64	22.621	3349	3355	3359	rBV	2208548	3554882	3.68%	1.326%
65	22.668	3359	3363	3375	rVB	3807877	5794840	6.00%	2.162%
66	23.127	3434	3441	3454	rBV	3193682	5997513	6.21%	2.237%
67	23.262	3458	3464	3477	rVB	1509917	2768681	2.87%	1.033%
68	23.762	3544	3549	3557	rVB	382676	661996	0.69%	0.247%
69	24.462	3663	3668	3677	rVB	343289	713070	0.74%	0.266%
70	25.280	3802	3807	3816	rVB	220224	508608	0.53%	0.190%
71	25.397	3818	3827	3850	rVB2	2245090	6332869	6.56%	2.362%

LSC Area Percent Report

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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

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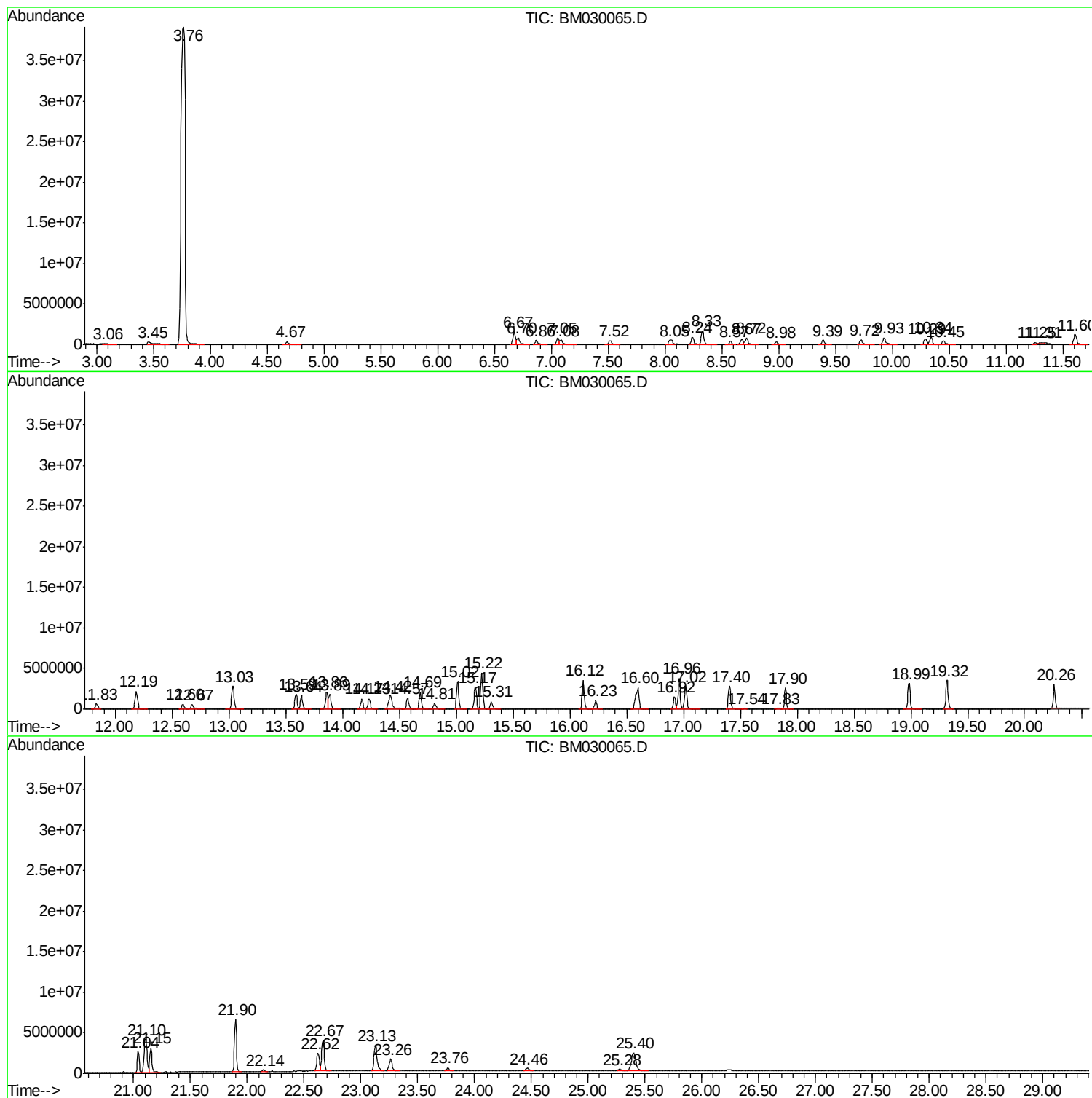
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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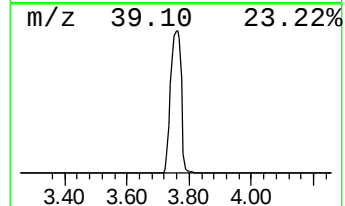
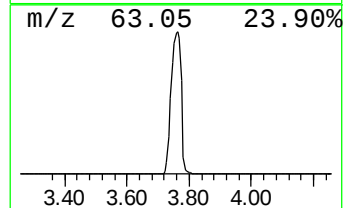
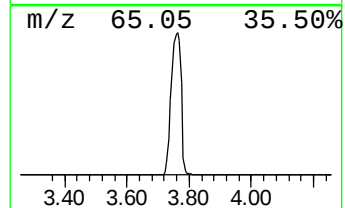
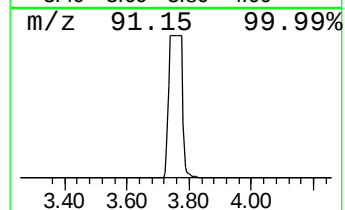
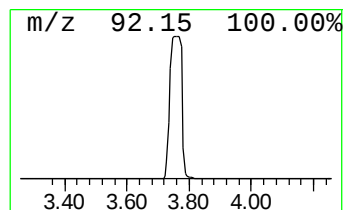
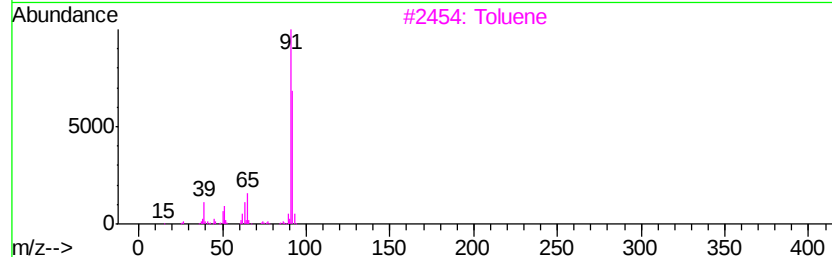
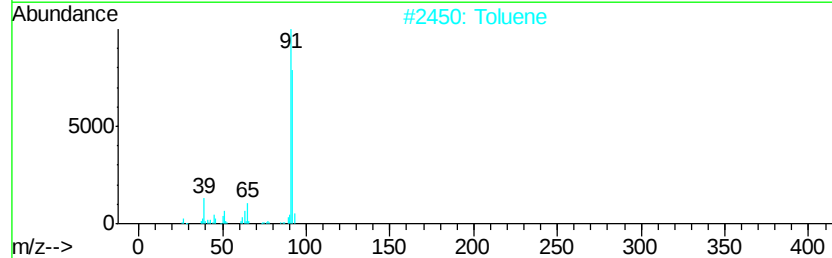
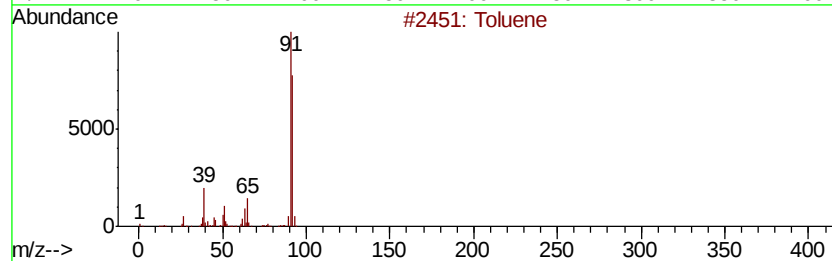
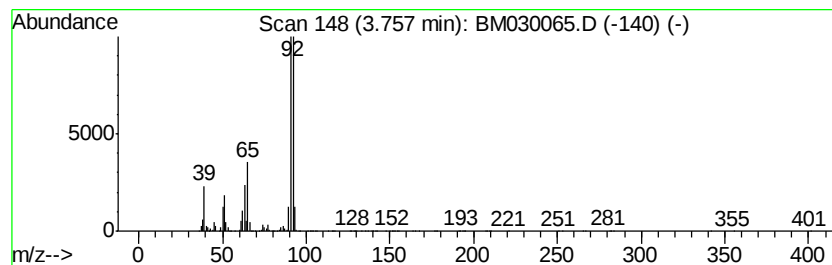
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.76	2263.58 ng/ul	96540300	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	91
3		Toluene	92	C7H8	000108-88-3	90
4		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	83
5		Toluene	92	C7H8	000108-88-3	83



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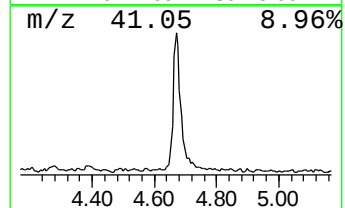
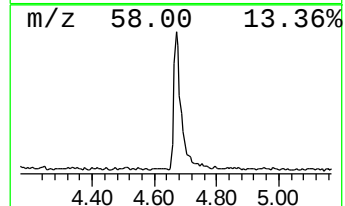
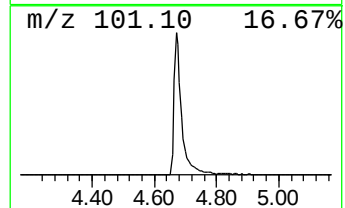
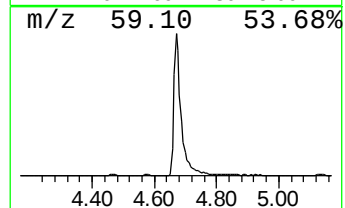
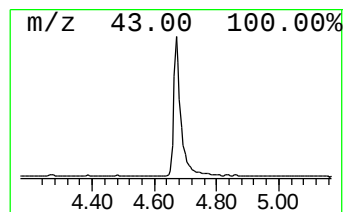
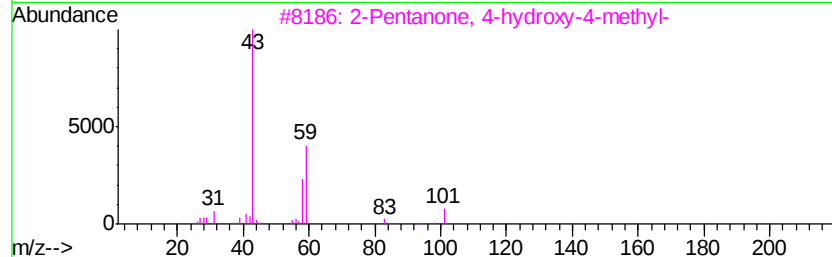
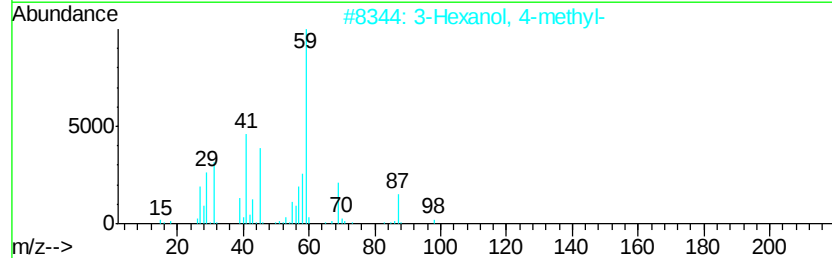
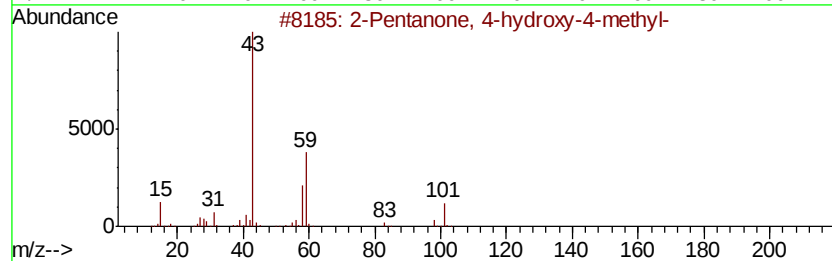
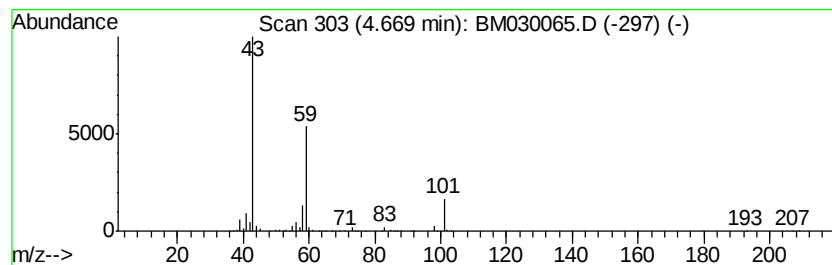
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	12.75 ng/ul	543601	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	25
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25



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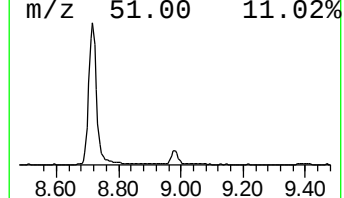
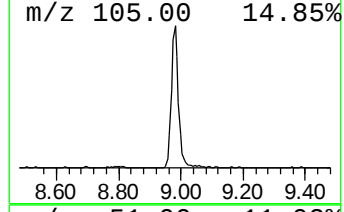
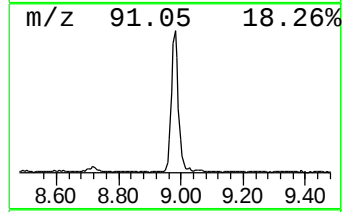
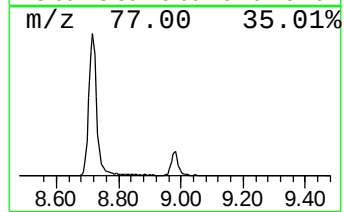
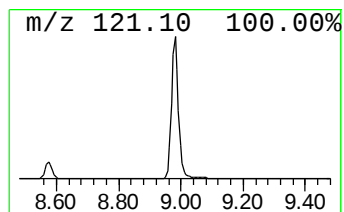
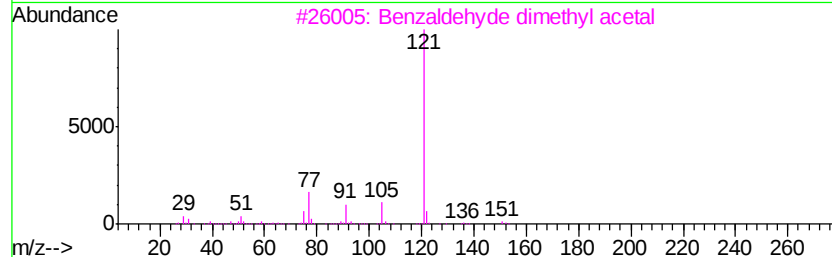
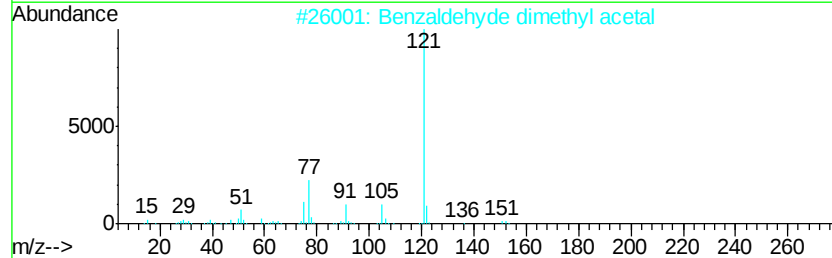
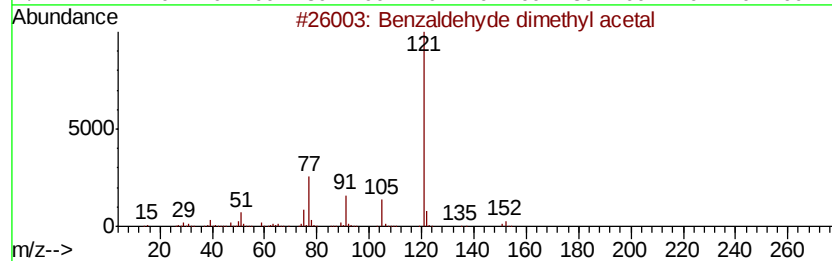
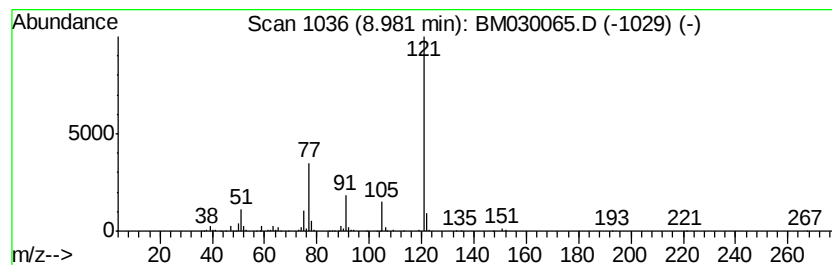
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzaldehyde dimethyl acetal Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.98	7.73 ng/ul	493567	Napthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehydve dimethyl acetal	152	C9H12O2	001125-88-8	90
2		Benzaldehydve dimethyl acetal	152	C9H12O2	001125-88-8	80
3		Benzaldehydve dimethyl acetal	152	C9H12O2	001125-88-8	80
4		Benzeneacetic acid, .alpha.-meth...	180	C10H12O3	056143-21-6	78
5		3-Methoxy-3-phenylpropyl chloride	184	C10H13ClO	1000370-35-5	72



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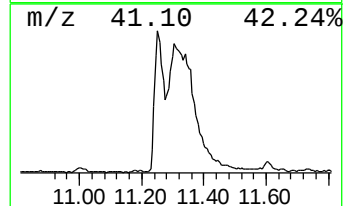
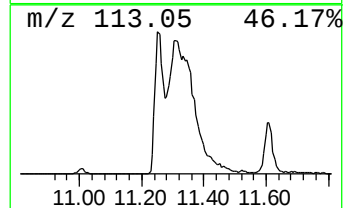
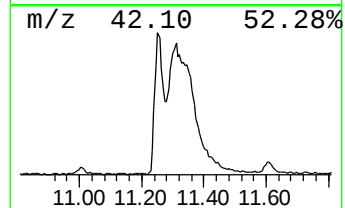
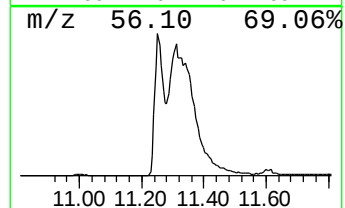
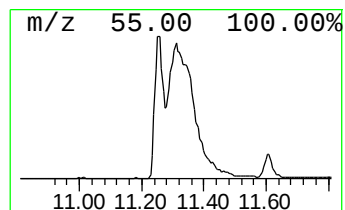
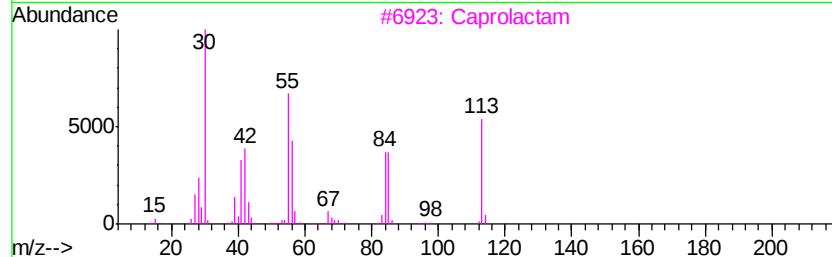
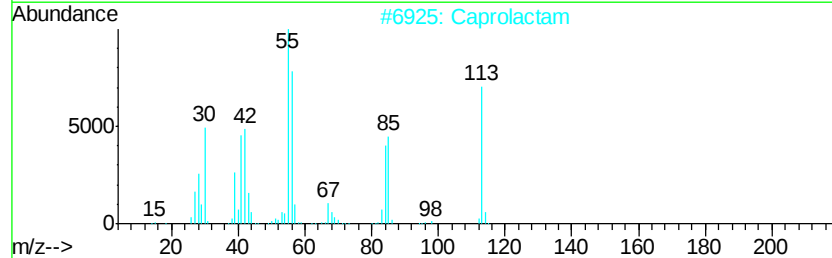
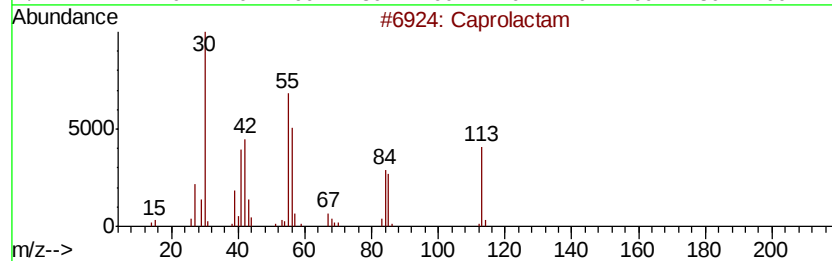
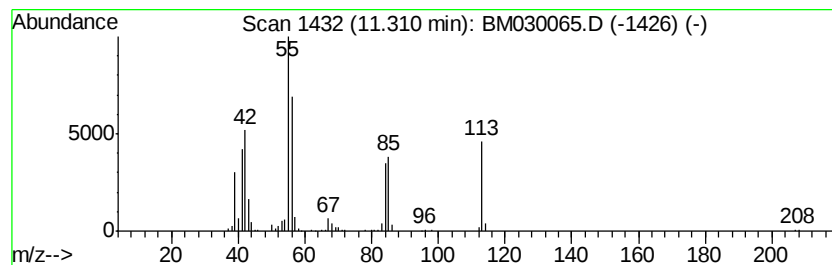
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 3,4-Dimethyl-5-hydroxy-isox... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.31	4.62 ng/ul	294856	Naphthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Caprolactam	113	C6H11NO	000105-60-2	91
2		Caprolactam	113	C6H11NO	000105-60-2	87
3		Caprolactam	113	C6H11NO	000105-60-2	68
4		3,4-Dimethyl-5-hydroxy-isoxazole	113	C5H7N02	029279-99-0	59
5		3,4-Dimethyl-isoxazol-5(4H)-one	113	C5H7N02	015731-93-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
Data File : BM030065.D
Acq On : 18 May 2021 14:45
Operator : CG/JU
Sample : M2402-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X3430

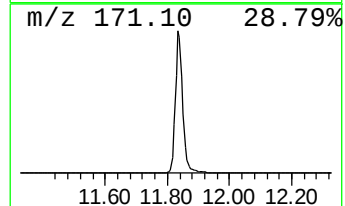
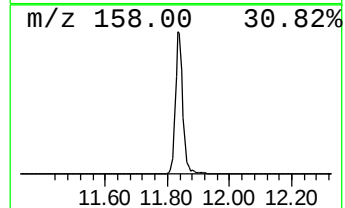
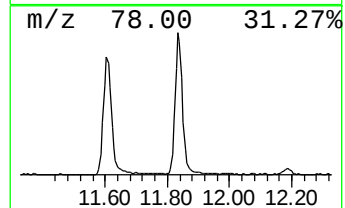
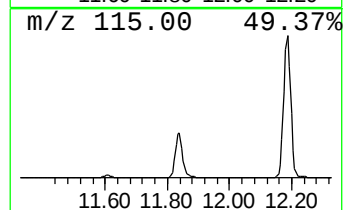
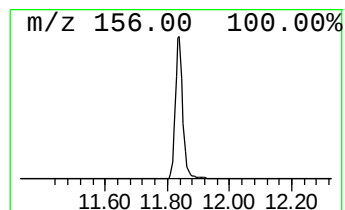
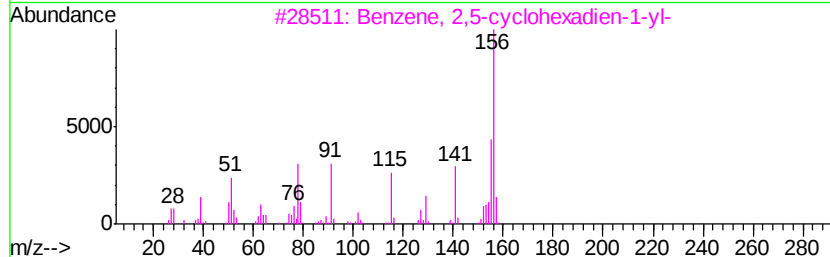
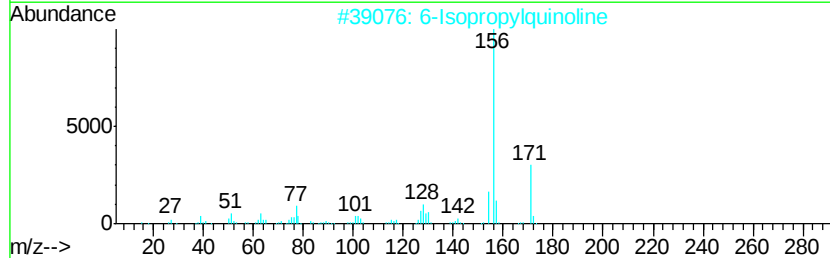
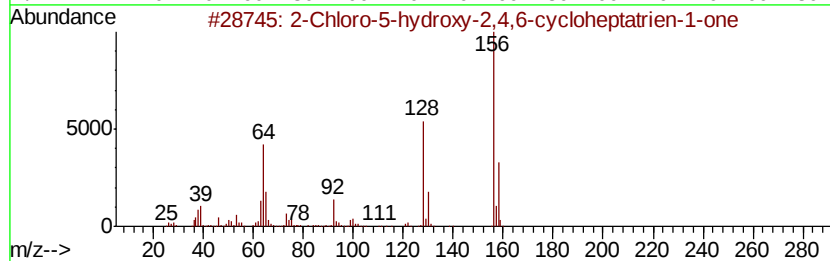
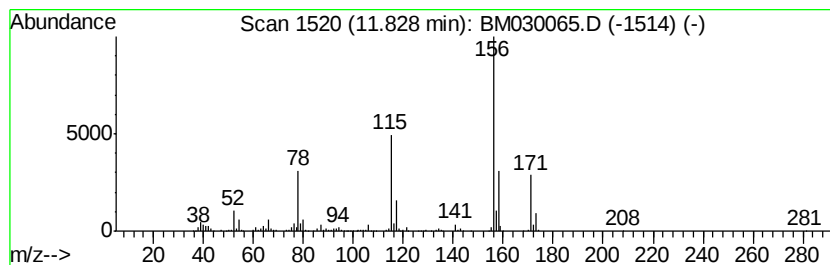
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	16.16 ng/ul	1031910	Naphthalene-d8	10.29

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43
2		6-Isopropylquinoline	171	C12H13N	000135-79-5	38
3		Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	38
4		1,2,3,4-Tetrahydropentalene, 1,1...	171	C12H13N	1000217-18-6	37
5		Chloroxenolol	156	C8H9ClO	000088-04-0	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
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Sample : M2402-02
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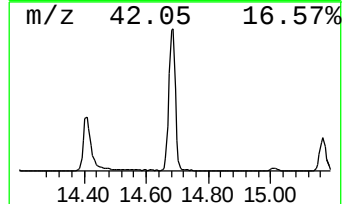
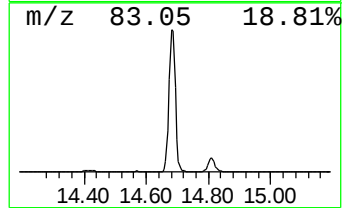
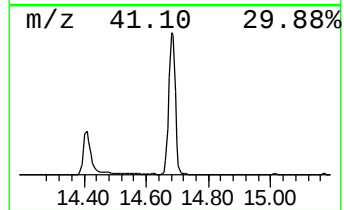
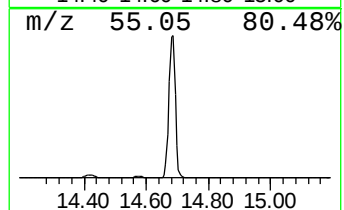
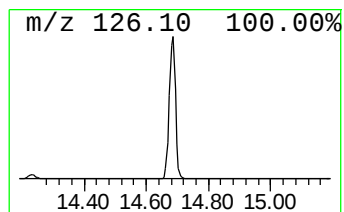
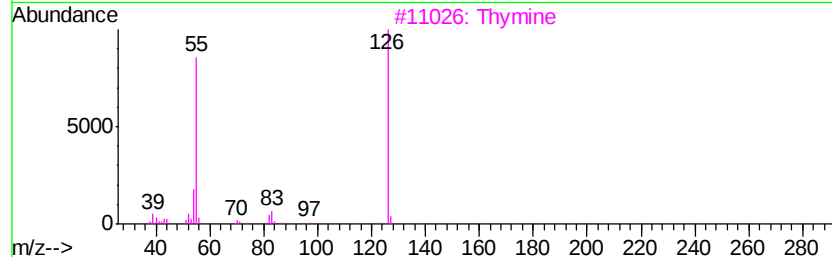
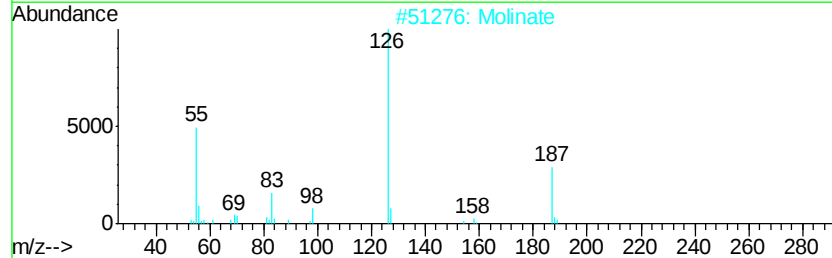
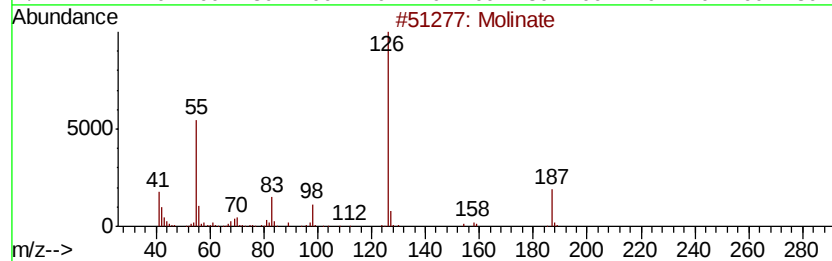
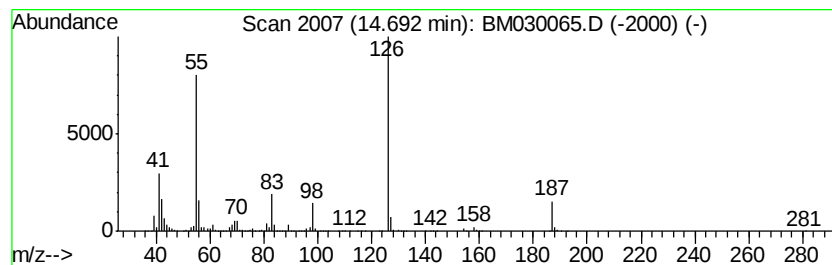
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Molinate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	32.42 ng/ul	2946320	Acenaphthene-d10	14.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Molinate		187 C9H17NOS	002212-67-1 97
2	Molinate		187 C9H17NOS	002212-67-1 96
3	Thymine		126 C5H6N2O2	000065-71-4 72
4	Molinate		187 C9H17NOS	002212-67-1 64
5	Molinate		187 C9H17NOS	002212-67-1 60



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
Data File : BM030065.D
Acq On : 18 May 2021 14:45
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Sample : M2402-02
Misc :
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Instrument :
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ClientSampleId :
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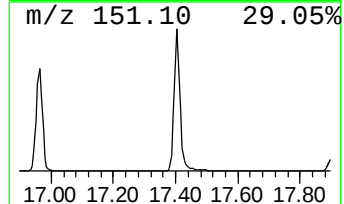
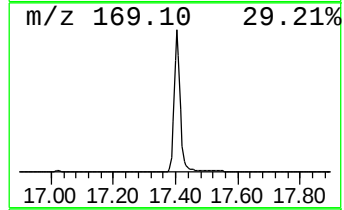
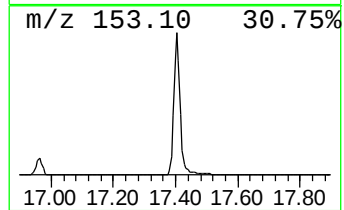
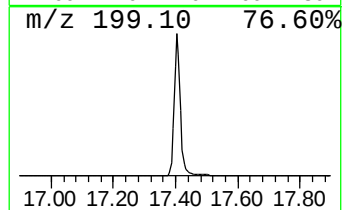
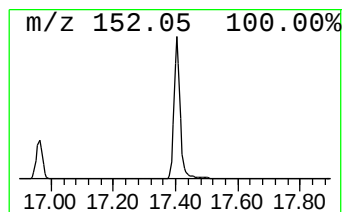
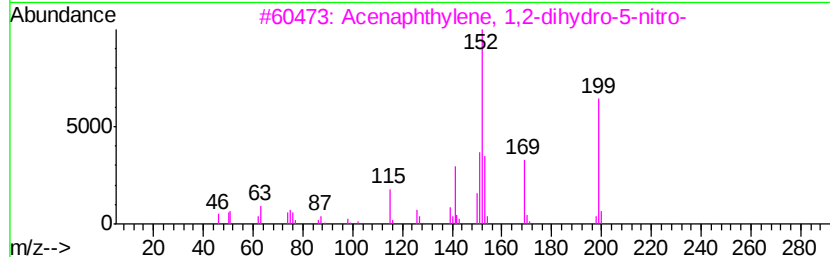
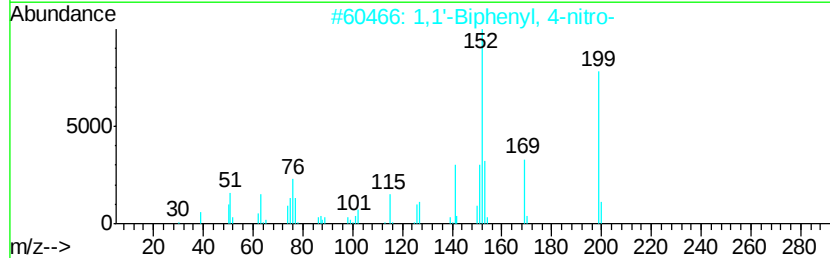
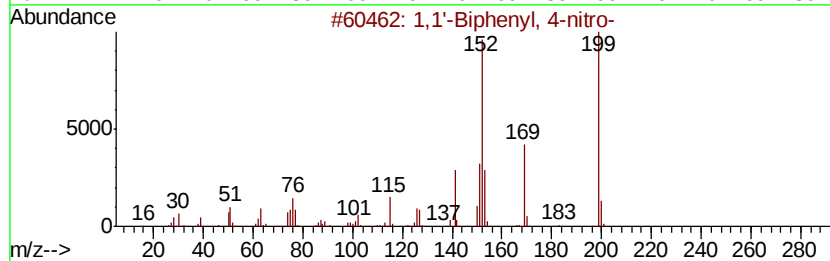
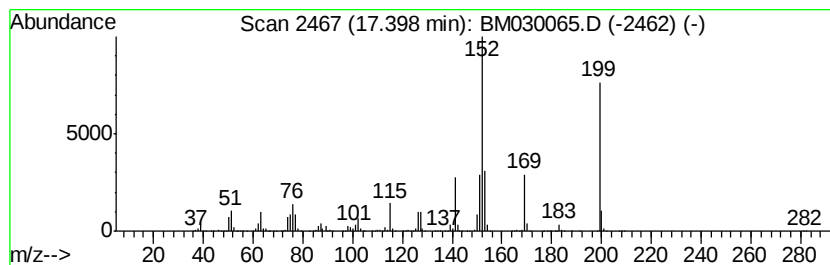
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1,1'-Biphenyl, 4-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.40	35.81 ng/ul	3990820	Phenanthrene-d10	16.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99
2		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	94
4		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	90
5		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
Data File : BM030065.D
Acq On : 18 May 2021 14:45
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Sample : M2402-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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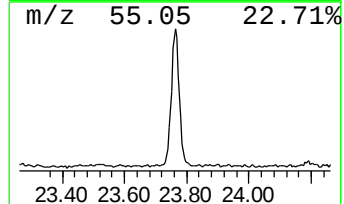
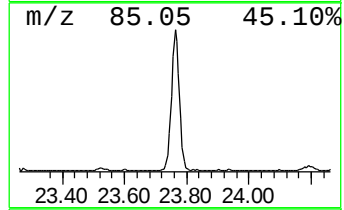
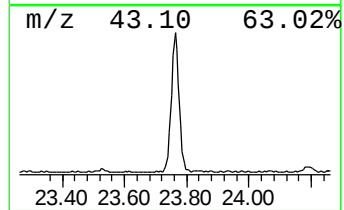
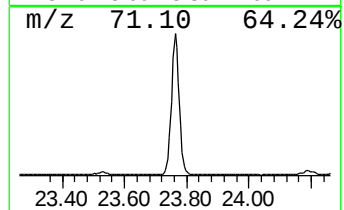
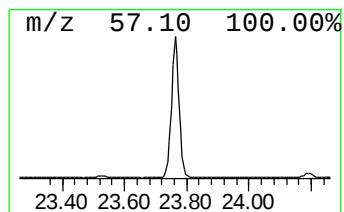
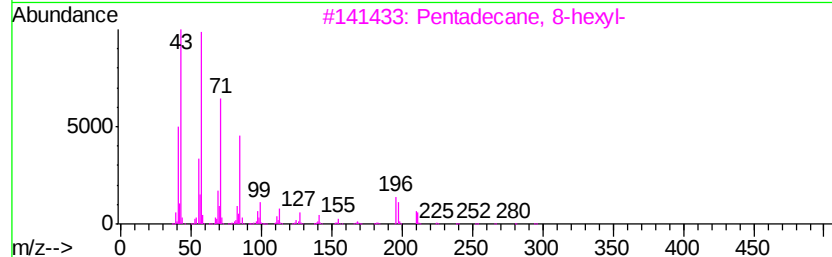
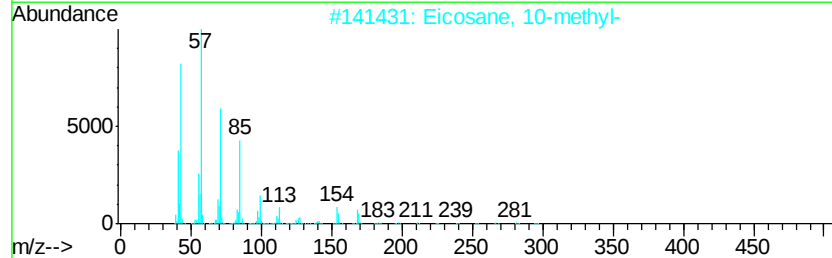
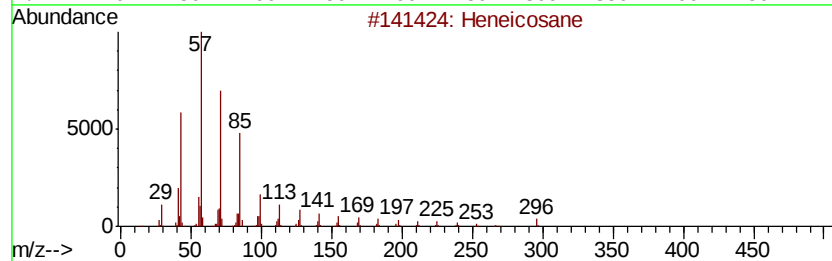
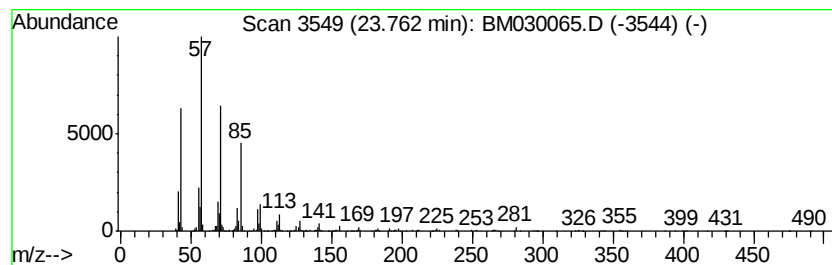
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	4.78 ng/ul	661996	Perylene-d12	23.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
Data File : BM030065.D
Acq On : 18 May 2021 14:45
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Sample : M2402-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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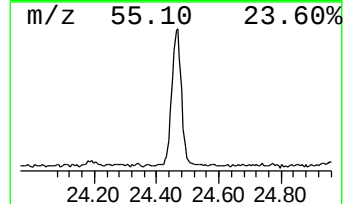
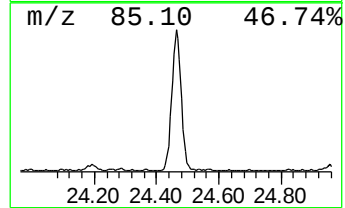
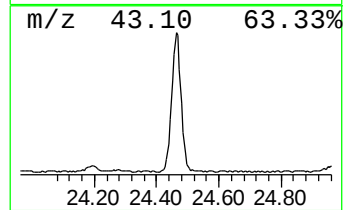
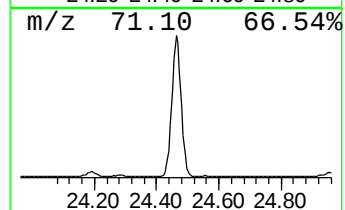
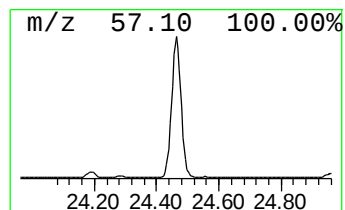
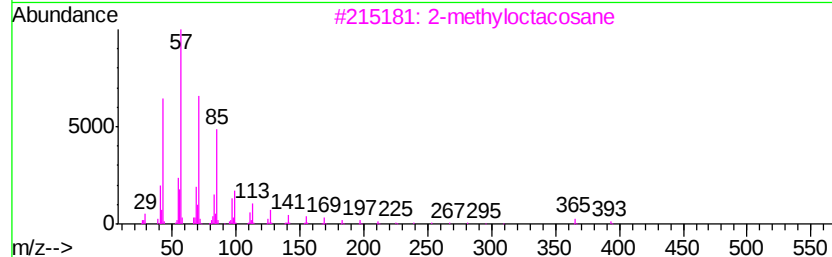
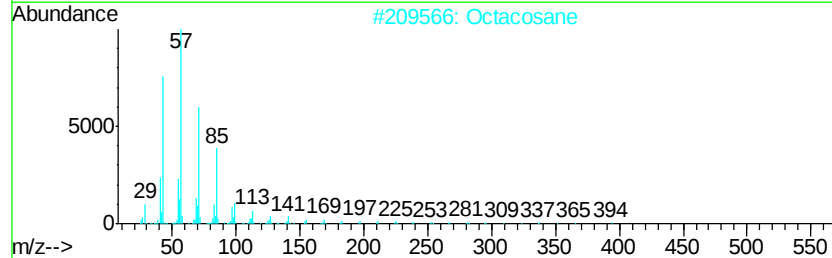
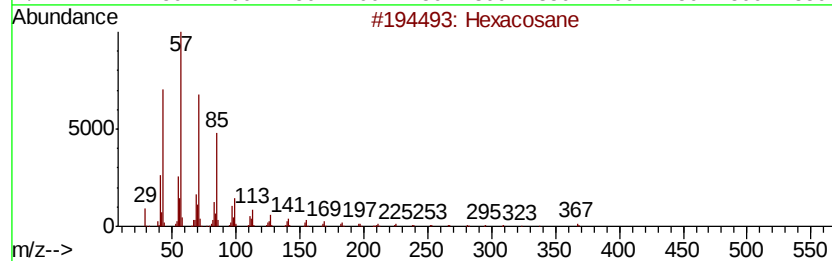
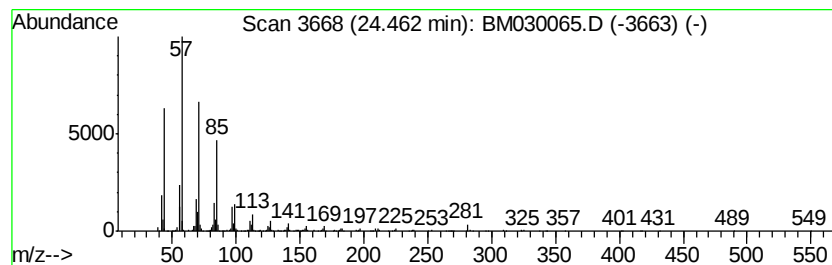
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.46	5.15 ng/ul	713070	Perylene-d12	23.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Octacosane	394	C28H58	000630-02-4	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051821\
 Data File : BM030065.D
 Acq On : 18 May 2021 14:45
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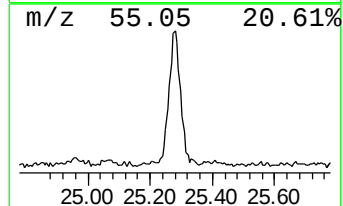
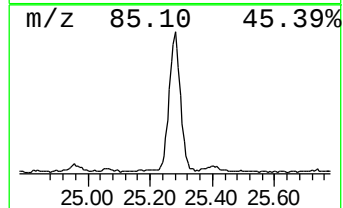
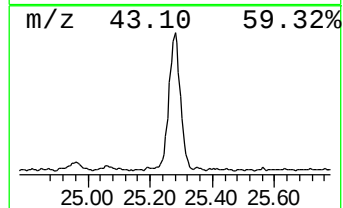
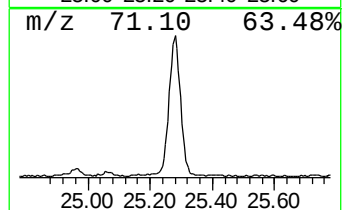
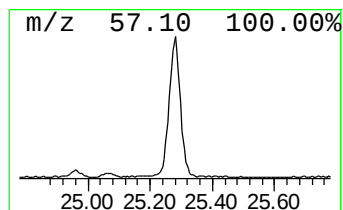
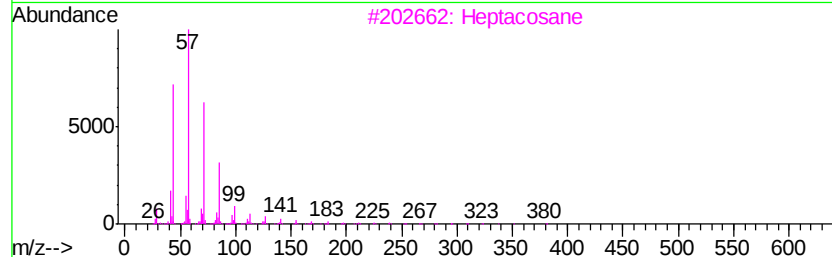
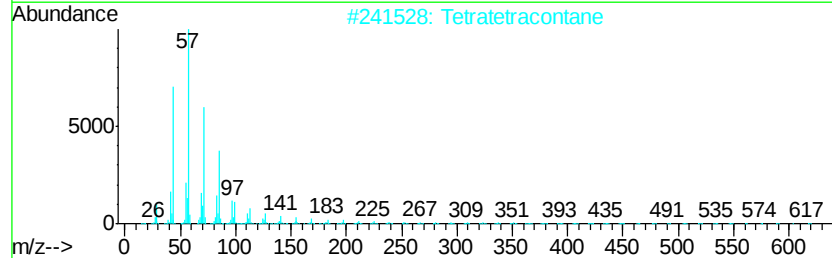
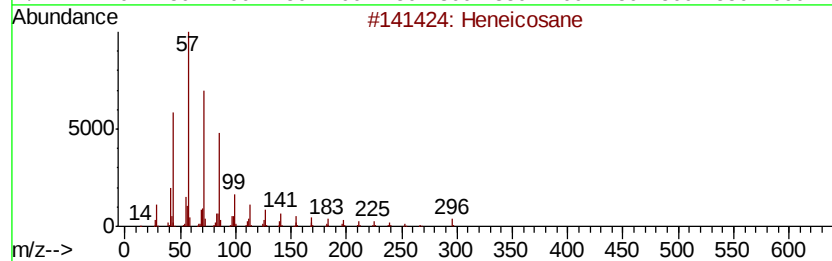
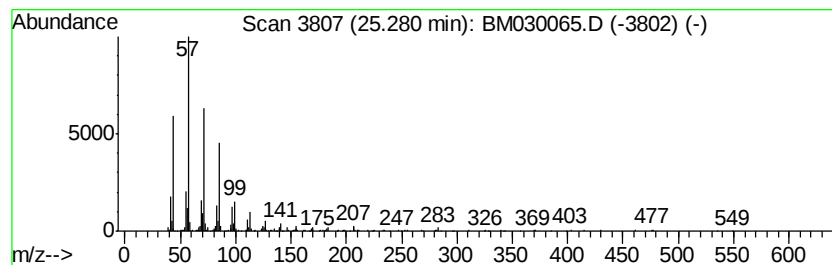
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 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.28	3.67 ng/ul	508608	Perylene-d12	23.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Heptacosane	380	C27H56	000593-49-7	87
4		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051821\
 Data File : BM030065.D
 Acq On : 18 May 2021 14:45
 Operator : CG/JU
 Sample : M2402-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	3.76	2263.6	ng/ul	96540300	1	7.52	852989	20.0
2-Pentanone, 4-hy...	4.67	12.8	ng/ul	543601	1	7.52	852989	20.0
Benzaldehyde dime...	8.98	7.7	ng/ul	493567	2	10.29	1276850	20.0
3,4-Dimethyl-5-hy...	11.31	4.6	ng/ul	294856	2	10.29	1276850	20.0
unknown-01	11.83	16.2	ng/ul	1031910	2	10.29	1276850	20.0
Molinate	14.69	32.4	ng/ul	2946320	3	14.17	1817810	20.0
1,1'-Biphenyl, 4-...	17.40	35.8	ng/ul	3990820	4	16.92	2228880	20.0
(DEL) Alkane: Str...	23.76	4.8	ng/ul	661996	6	23.26	2768680	20.0
(DEL) Alkane: Str...	24.46	5.2	ng/ul	713070	6	23.26	2768680	20.0
(DEL) Alkane: Str...	25.28	3.7	ng/ul	508608	6	23.26	2768680	20.0