

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
 Data File : BM023878.D
 Acq On : 23 Nov 2019 03:57
 Operator : JU
 Sample : K5854-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD1

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\SOM-EPA-BM111119MA.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	3.057	26	29	40	rVB2	72546	159346	2.16%	0.149%
2	3.675	129	134	139	rVV	53920	88520	1.20%	0.083%
3	3.757	143	148	161	rVB	223868	312056	4.23%	0.291%
4	4.663	298	302	311	rVB	55705	94158	1.28%	0.088%
5	5.051	362	368	376	rVB	112808	184513	2.50%	0.172%
6	5.181	384	390	398	rBV	239868	514051	6.97%	0.479%
7	5.522	443	448	458	rVB2	282081	625258	8.48%	0.583%
8	6.498	609	614	621	rVB2	44375	82301	1.12%	0.077%
9	6.610	628	633	638	rVV	114123	181001	2.46%	0.169%
10	6.698	638	648	664	rVB2	1043010	2339353	31.74%	2.181%
11	6.857	669	675	681	rBV	808327	1316500	17.86%	1.227%
12	7.045	701	707	719	rVB	1147934	1848302	25.07%	1.723%
13	7.157	719	726	732	rVB2	178813	345851	4.69%	0.322%
14	7.510	778	786	795	rBV	1381243	2243946	30.44%	2.092%
15	7.592	795	800	802	rVV3	45711	81867	1.11%	0.076%
16	7.622	802	805	813	rVB3	49304	95945	1.30%	0.089%
17	7.875	841	848	856	rVB	25465	48338	0.66%	0.045%
18	8.057	874	879	885	rVB2	51801	84221	1.14%	0.079%
19	8.145	890	894	901	rVV2	73093	130176	1.77%	0.121%
20	8.228	901	908	915	rVV	1216875	1998446	27.11%	1.863%
21	8.287	915	918	922	rVV2	60205	128629	1.75%	0.120%
22	8.334	922	926	936	rVB	123123	217932	2.96%	0.203%
23	8.504	951	955	963	rVB	31784	57325	0.78%	0.053%
24	8.610	966	973	976	rBV	83916	138554	1.88%	0.129%
25	8.657	976	981	991	rVV	979321	1621907	22.00%	1.512%
26	8.739	991	995	1001	rVB	100533	145859	1.98%	0.136%
27	9.045	1043	1047	1051	rBV5	26615	48454	0.66%	0.045%
28	9.104	1053	1057	1067	rVV3	49506	138393	1.88%	0.129%
29	9.186	1067	1071	1080	rVB	41509	77839	1.06%	0.073%
30	9.375	1096	1103	1111	rBV	827023	1435268	19.47%	1.338%
31	9.651	1144	1150	1153	rBV4	34314	57718	0.78%	0.054%
32	9.916	1186	1195	1204	rVV	1326104	2288507	31.05%	2.133%
33	10.004	1204	1210	1218	rVB2	134409	258182	3.50%	0.241%
34	10.104	1223	1227	1232	rVV2	36596	71038	0.96%	0.066%

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35	10.281	1250	1257	1263	rVV	2068932	3366065	45.67%	3.138%
36	10.333	1263	1266	1274	rVB	162033	252467	3.43%	0.235%
37	10.428	1274	1282	1288	rBV	904038	1635150	22.18%	1.524%
38	10.480	1288	1291	1301	rVB2	126663	256211	3.48%	0.239%
39	10.939	1364	1369	1377	rVV2	47762	90968	1.23%	0.085%
40	11.275	1421	1426	1431	rBV7	25151	54271	0.74%	0.051%
41	11.328	1431	1435	1443	rVV6	36249	81806	1.11%	0.076%
42	11.480	1453	1461	1465	rBV4	36758	68526	0.93%	0.064%
43	11.651	1482	1490	1494	rBV	180890	308875	4.19%	0.288%
44	11.686	1494	1496	1500	rVV5	39020	64069	0.87%	0.060%
45	11.739	1500	1505	1513	rVB	103829	169631	2.30%	0.158%
46	11.957	1534	1542	1549	rVB	198665	339498	4.61%	0.316%
47	12.180	1574	1580	1584	rVV	96608	159725	2.17%	0.149%
48	13.004	1712	1720	1729	rBV2	147062	264415	3.59%	0.246%
49	13.327	1768	1775	1776	rBV2	91349	138542	1.88%	0.129%
50	13.492	1796	1803	1807	rVV2	111035	223495	3.03%	0.208%
51	13.539	1807	1811	1814	rVV	92705	141389	1.92%	0.132%
52	13.586	1814	1819	1823	rVV	2393363	3278112	44.47%	3.056%
53	13.633	1823	1827	1832	rVV	1075735	1498785	20.33%	1.397%
54	13.674	1832	1834	1838	rVV4	38850	58964	0.80%	0.055%
55	13.739	1838	1845	1852	rVB2	170134	375871	5.10%	0.350%
56	13.857	1857	1865	1877	rBV	2970134	4512884	61.22%	4.207%
57	14.098	1897	1906	1910	rBV	153397	231170	3.14%	0.215%
58	14.169	1910	1918	1924	rBV	3023236	4557734	61.83%	4.249%
59	14.233	1924	1929	1933	rBV	141317	200574	2.72%	0.187%
60	14.410	1950	1959	1969	rBV2	480431	1017463	13.80%	0.948%
61	14.574	1982	1987	1989	rBV2	88504	134898	1.83%	0.126%
62	14.604	1989	1992	1998	rVB2	131125	195064	2.65%	0.182%
63	14.657	1998	2001	2005	rVB	55298	66853	0.91%	0.062%
64	14.721	2009	2012	2018	rVB7	39820	65107	0.88%	0.061%
65	14.798	2020	2025	2029	rBV5	54478	113883	1.54%	0.106%
66	14.845	2029	2033	2039	rVB2	83948	140269	1.90%	0.131%
67	14.968	2050	2054	2055	rBV3	37101	50052	0.68%	0.047%
68	14.992	2055	2058	2065	rVV	243815	350938	4.76%	0.327%
69	15.051	2065	2068	2074	rVB	143165	186168	2.53%	0.174%
70	15.168	2082	2088	2094	rBV	3877920	5373141	72.89%	5.009%
71	15.221	2094	2097	2102	rVB	184866	249976	3.39%	0.233%

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72	15.274	2102	2106	2108	rBV2	42662	65878	0.89%	0.061%
73	15.310	2108	2112	2117	rVV	236910	315851	4.28%	0.294%
74	15.463	2132	2138	2144	rVB5	82863	173812	2.36%	0.162%
75	15.668	2170	2173	2182	rVB3	62087	119880	1.63%	0.112%
76	15.915	2212	2215	2218	rBV2	166196	217153	2.95%	0.202%
77	16.139	2250	2253	2263	rBV8	132462	241093	3.27%	0.225%
78	16.233	2264	2269	2274	rBV	470070	608036	8.25%	0.567%
79	16.286	2274	2278	2282	rBV2	123753	180733	2.45%	0.168%
80	16.445	2301	2305	2310	rBV	292515	424647	5.76%	0.396%
81	16.704	2344	2349	2353	rBV2	1166841	1478149	20.05%	1.378%
82	16.810	2363	2367	2371	rBV	338269	404658	5.49%	0.377%
83	16.921	2380	2386	2390	rBV	3566810	5140379	69.74%	4.792%
84	16.962	2390	2393	2398	rVB	1549199	1956821	26.55%	1.824%
85	17.021	2398	2403	2407	rBV	3992936	5697942	77.30%	5.311%
86	17.121	2417	2420	2426	rVB3	209771	326379	4.43%	0.304%
87	17.333	2453	2456	2460	rVB	178189	216549	2.94%	0.202%
88	17.451	2473	2476	2479	rVB	120725	126056	1.71%	0.118%
89	17.633	2503	2507	2516	rVB3	281128	535735	7.27%	0.499%
90	17.798	2533	2535	2539	rVB	154478	151294	2.05%	0.141%
91	17.845	2539	2543	2550	rBV	890067	1214032	16.47%	1.132%
92	17.974	2561	2565	2566	rBV	276013	340831	4.62%	0.318%
93	18.992	2734	2738	2745	rVB	2382840	3000812	40.71%	2.797%
94	19.327	2790	2795	2798	rBV	5319750	7371161	100.00%	6.871%
95	19.356	2798	2800	2810	rVB	2131617	2855894	38.74%	2.662%
96	20.868	3054	3057	3062	rVB2	1122629	1282292	17.40%	1.195%
97	21.062	3087	3090	3095	rBV	3605159	4335781	58.82%	4.042%
98	21.127	3096	3101	3105	rBV2	4592349	6642502	90.11%	6.192%
99	23.150	3440	3445	3449	rBV	3822972	6188905	83.96%	5.769%
100	23.286	3463	3468	3473	rVB	3335638	5929743	80.45%	5.528%

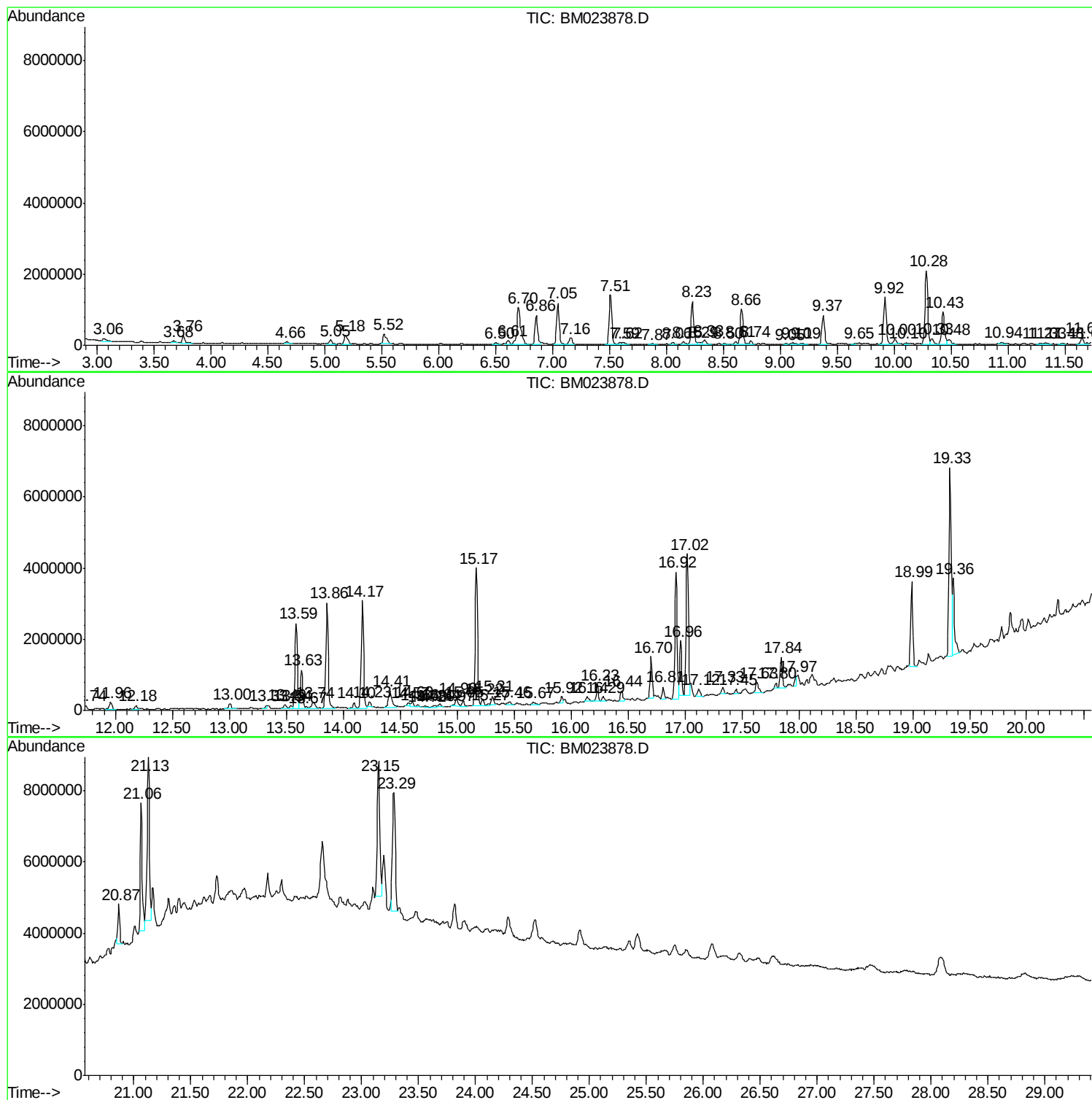
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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



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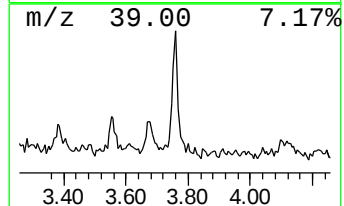
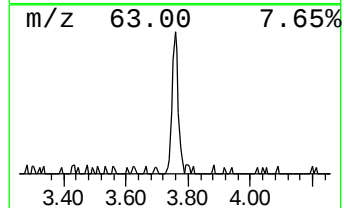
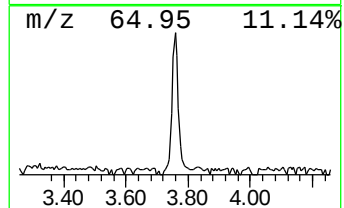
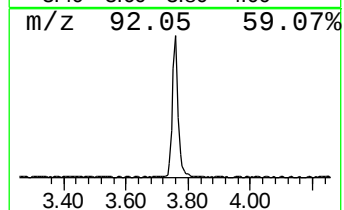
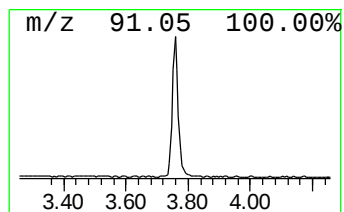
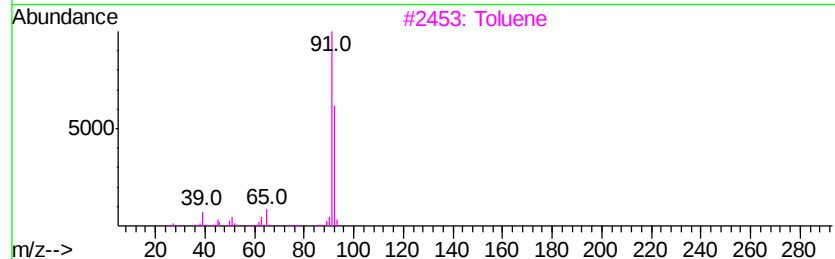
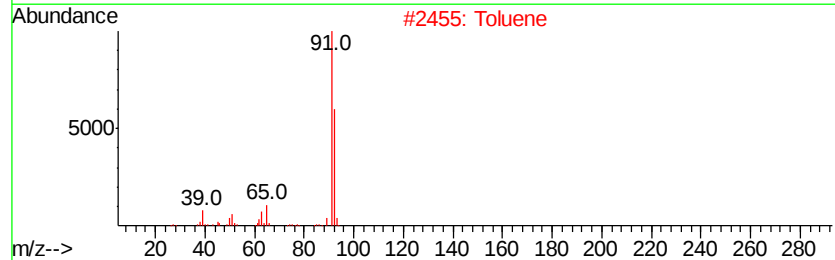
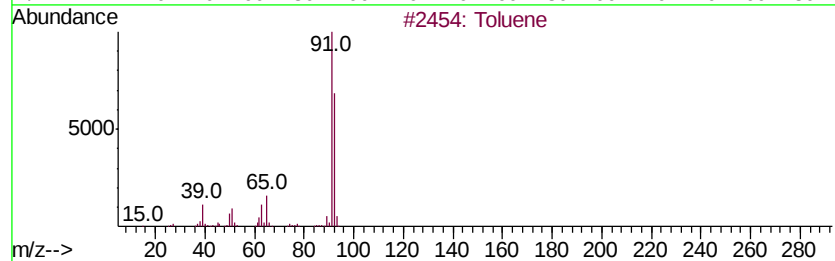
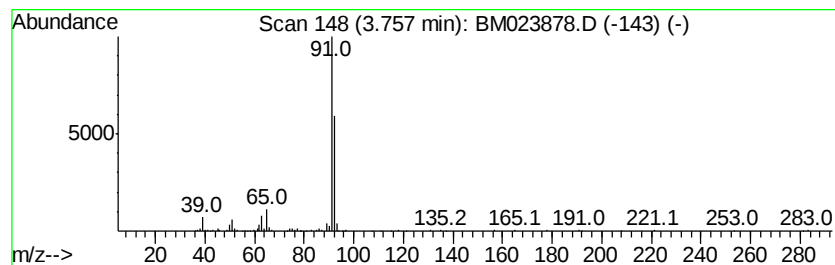
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.76	2.78 ng/ul	312056	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	87
3		Toluene	92	C7H8	000108-88-3	83
4		Spiro[2.4]hepta-4,6-diene	92	C7H8	000765-46-8	83
5		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	81



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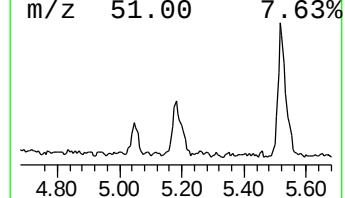
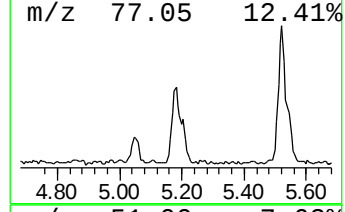
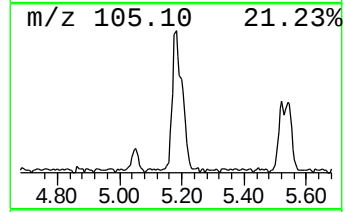
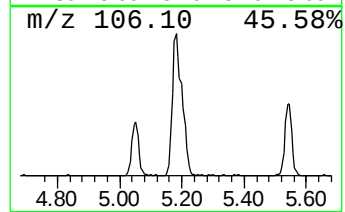
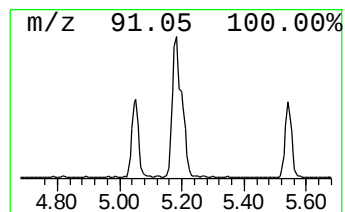
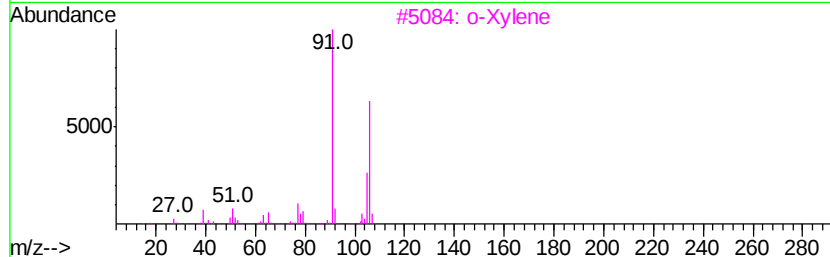
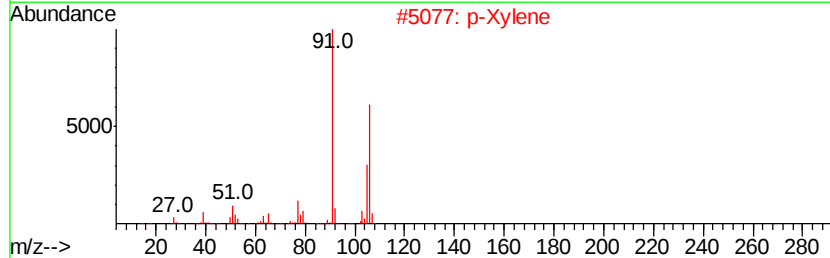
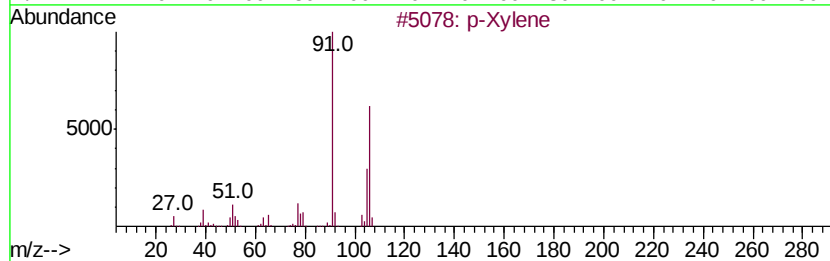
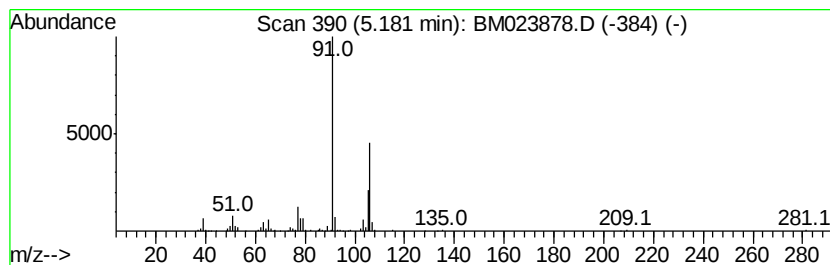
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 p-Xylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	4.58 ng/ul	514051	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Xylene	106	C8H10	000106-42-3	97
2		p-Xylene	106	C8H10	000106-42-3	97
3		o-Xylene	106	C8H10	000095-47-6	95
4		p-Xylene	106	C8H10	000106-42-3	95
5		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95



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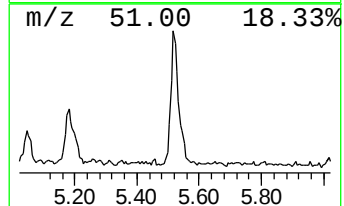
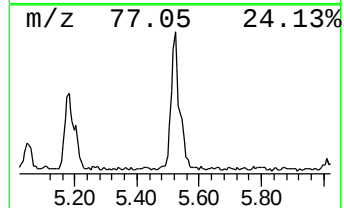
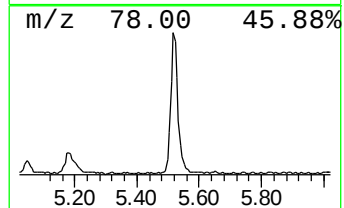
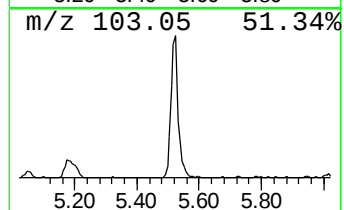
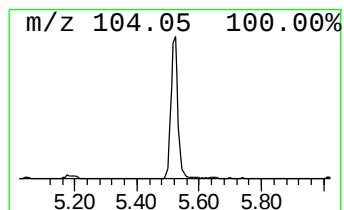
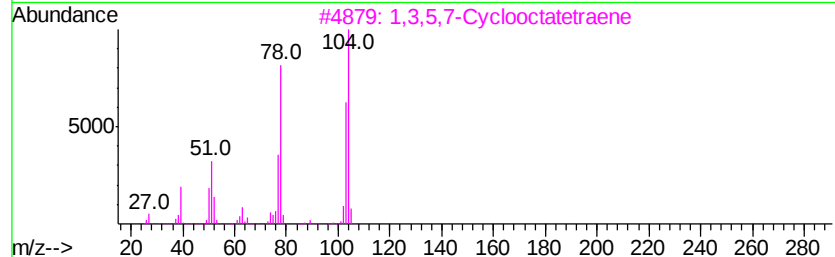
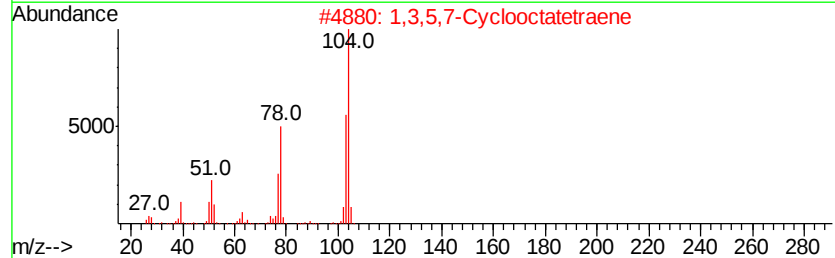
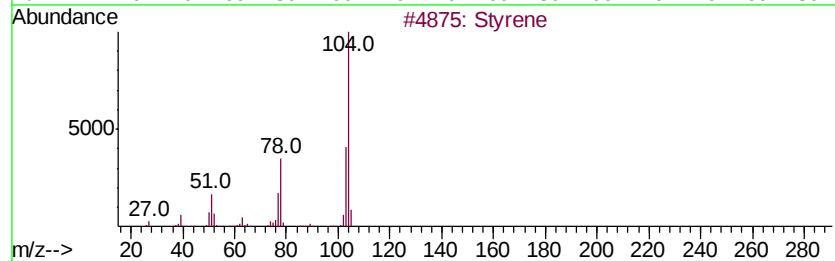
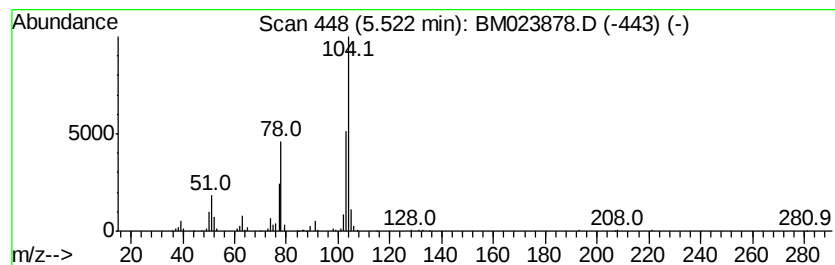
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Styrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.52	5.57 ng/ul	625258	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Styrene	104	C8H8	000100-42-5	97
2		1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	97
3		1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	95
4		Styrene	104	C8H8	000100-42-5	93
5		Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	93



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Data File : BM023878.D
Acq On : 23 Nov 2019 03:57
Operator : JU
Sample : K5854-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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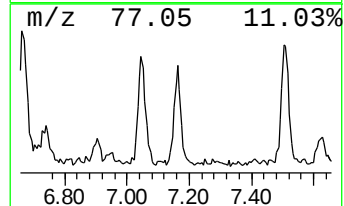
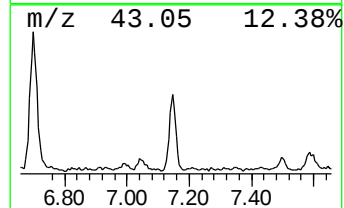
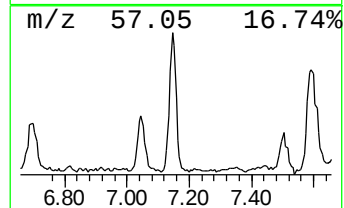
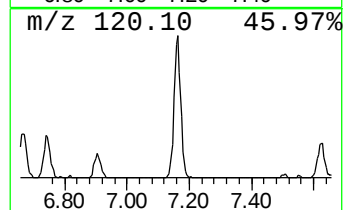
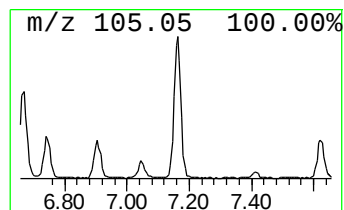
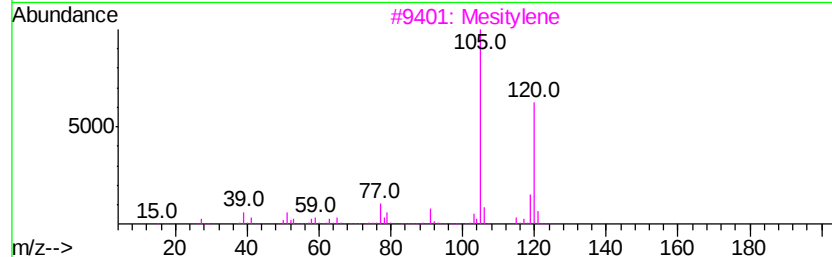
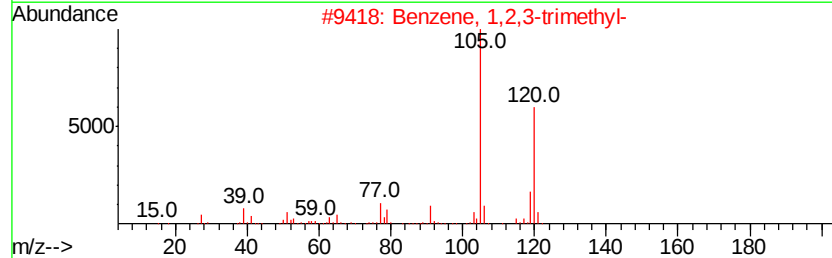
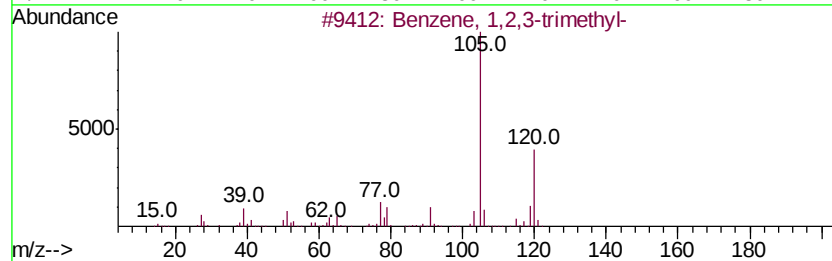
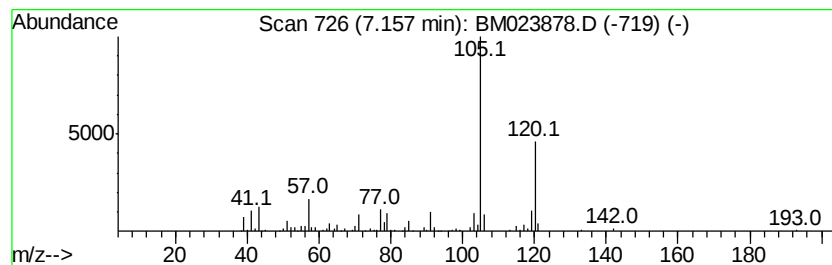
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	3.08 ng/ul	345851	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3		Mesitylene	120	C9H12	000108-67-8	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5		Mesitylene	120	C9H12	000108-67-8	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
Data File : BM023878.D
Acq On : 23 Nov 2019 03:57
Operator : JU
Sample : K5854-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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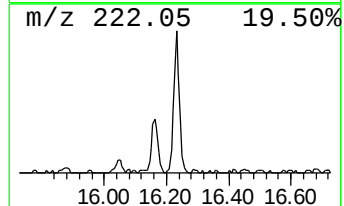
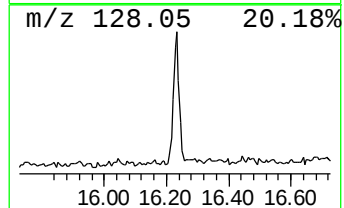
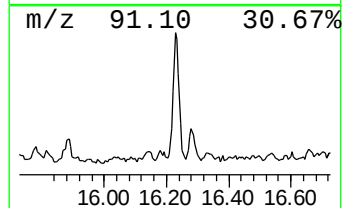
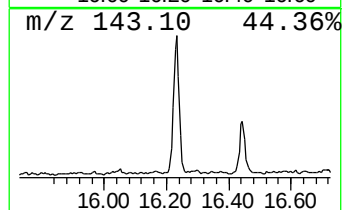
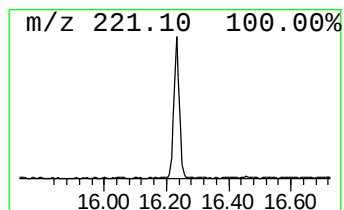
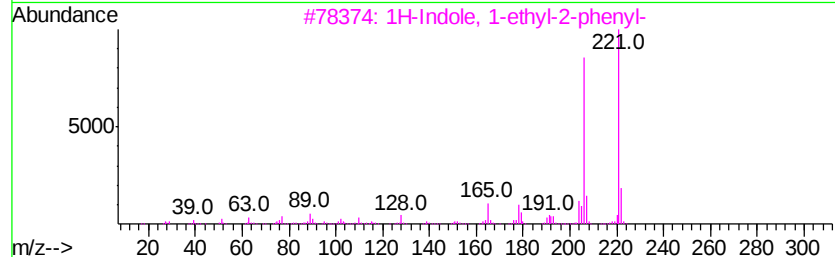
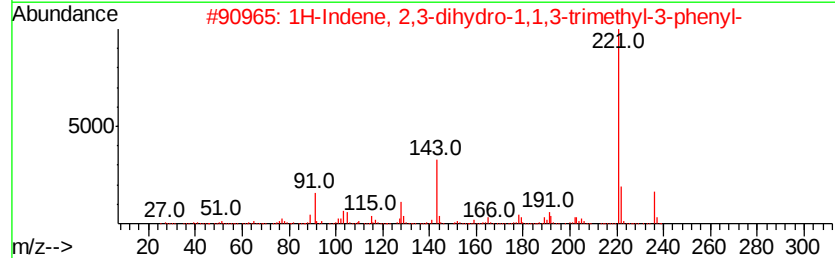
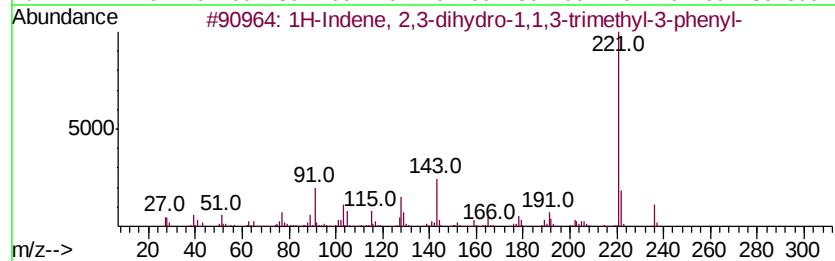
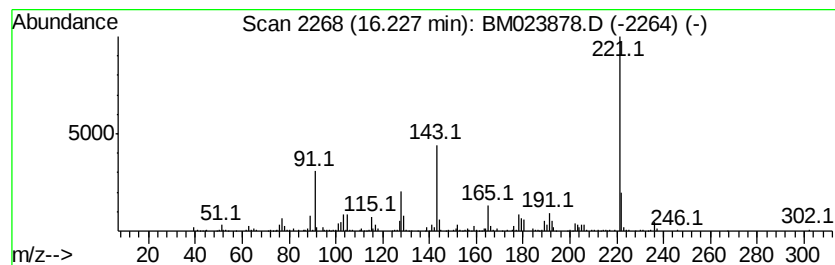
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	2.37 ng/ul	608036	Phenanthrene-d10	16.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20		003910-35-8	90
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20		003910-35-8	86
3	1H-Indole, 1-ethyl-2-phenyl-	221	C16H15N		013228-39-2	62
4	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20		003910-35-8	53
5	Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N		061171-16-2	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
Data File : BM023878.D
Acq On : 23 Nov 2019 03:57
Operator : JU
Sample : K5854-13
Misc :
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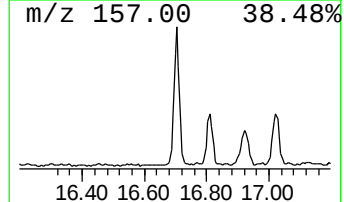
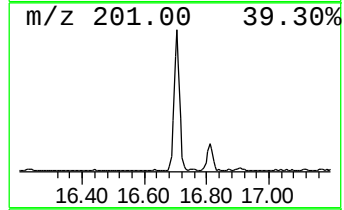
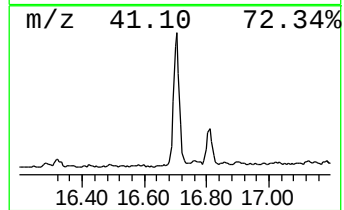
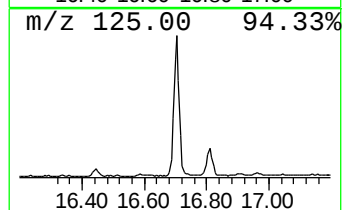
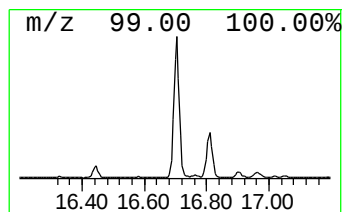
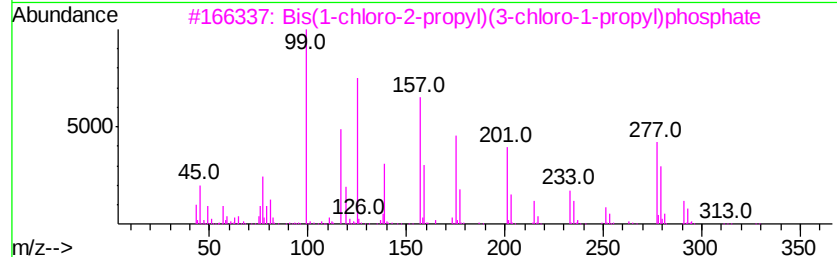
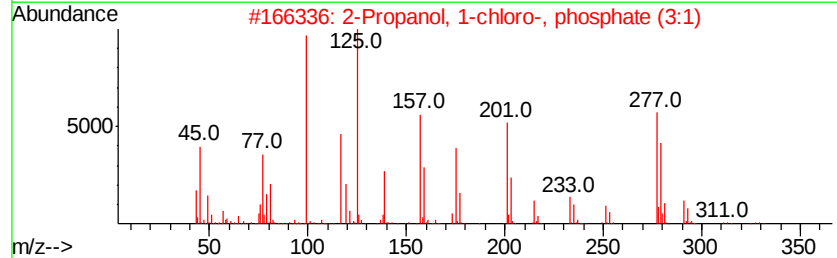
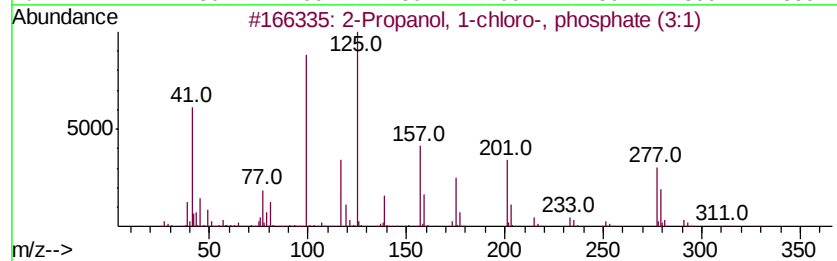
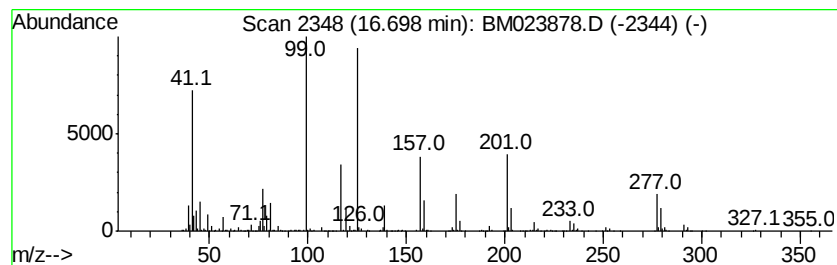
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 2-Propanol, 1-chloro-, phos... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.70	5.75 ng/ul	1478150	Phenanthrene-d10		16.92	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	81	
2	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	58	
3	Bis(1-chloro-2-propyl)(3-chloro-...	326	C9H18Cl3O4P	137909-40-1	27	
4	Bis(3-chloro-1-propyl)(1-chloro-...	326	C9H18Cl3O4P	137888-35-8	25	
5	Triisopropylphosphate	224	C9H21O4P	000513-02-0	23	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
Data File : BM023878.D
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Misc :
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Instrument :
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ClientSampleId :
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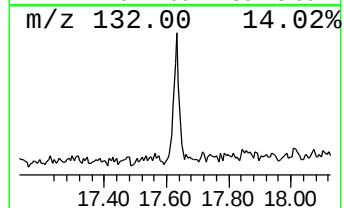
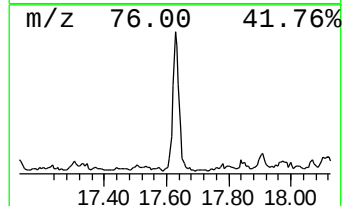
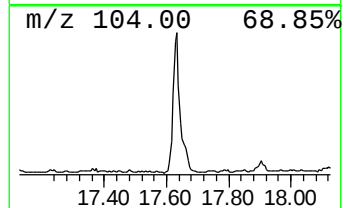
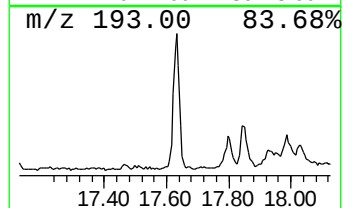
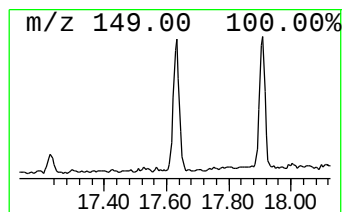
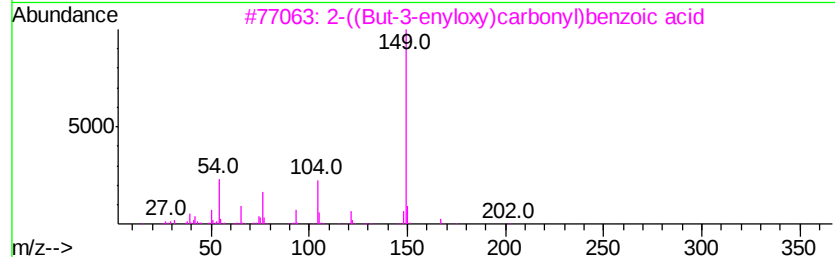
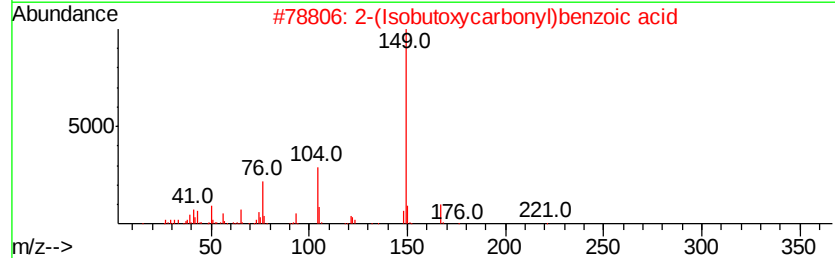
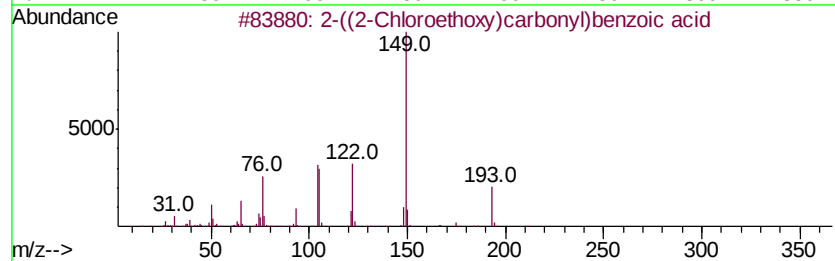
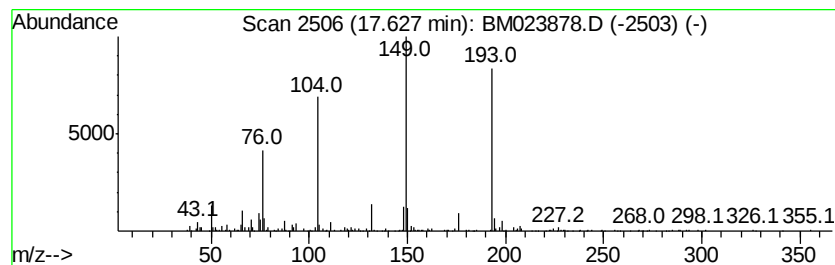
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-((2-Chloroethoxy)carbonyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.63	2.08 ng/ul	535735	Phenanthrene-d10	16.92

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-((2-Chloroethoxy)carbonyl)benz...	228	C10H9ClO4	1000373-53-5	50
2		2-(Isobutoxycarbonyl)benzoic acid	222	C12H14O4	1000373-52-8	47
3		2-((But-3-enyloxy)carbonyl)benzo...	220	C12H12O4	1000373-53-4	38
4		Diethyl Phthalate	222	C12H14O4	000084-66-2	27
5		Phthalic acid, 2-methylallyl pen...	290	C17H22O4	1000315-82-4	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
Data File : BM023878.D
Acq On : 23 Nov 2019 03:57
Operator : JU
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Misc :
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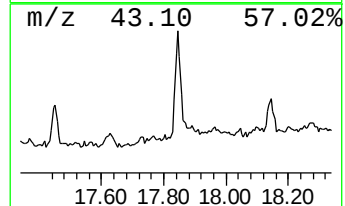
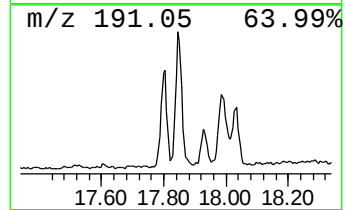
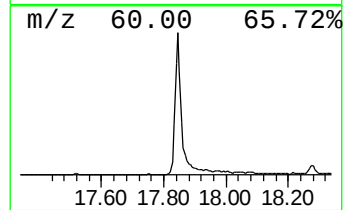
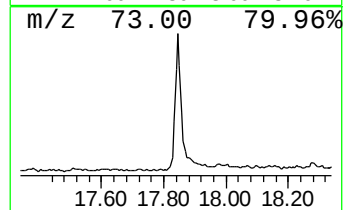
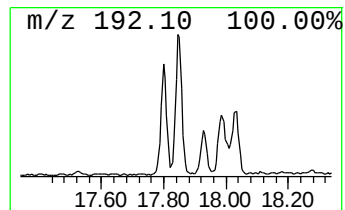
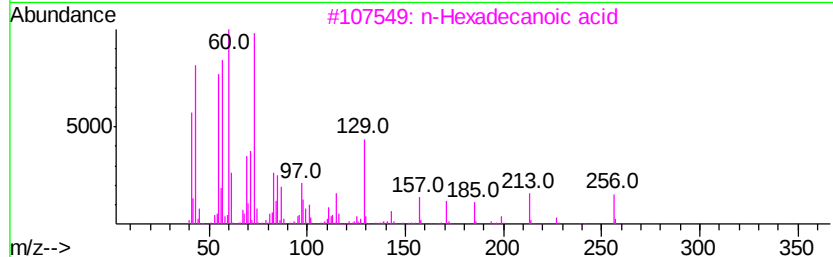
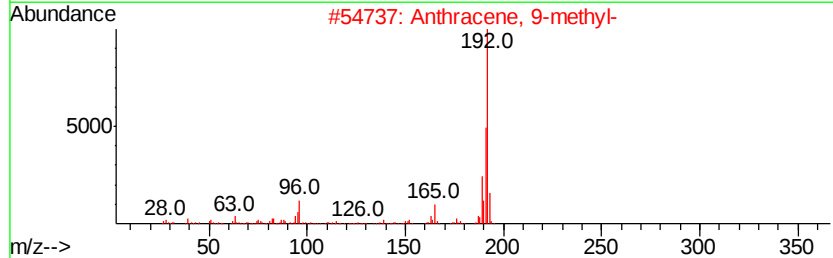
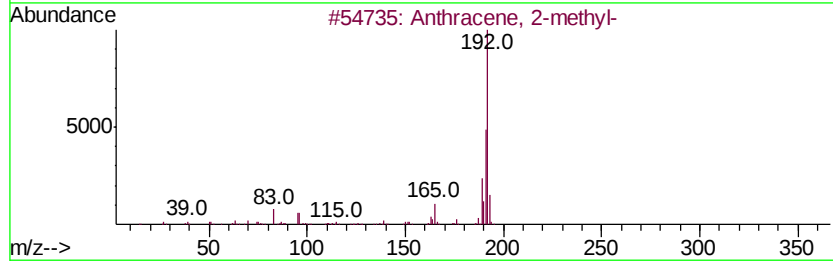
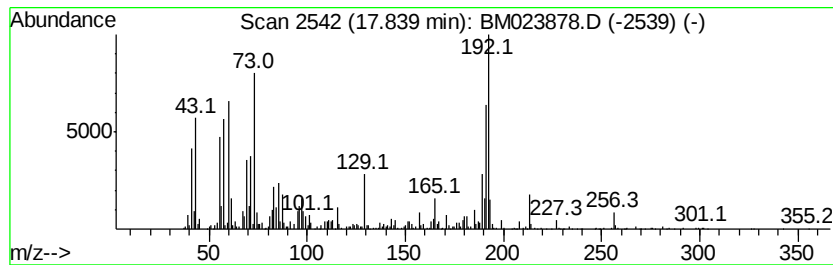
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Anthracene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.84	4.72 ng/ul	1214030	Phenanthrene-d10	16.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2	Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112219\
Data File : BM023878.D
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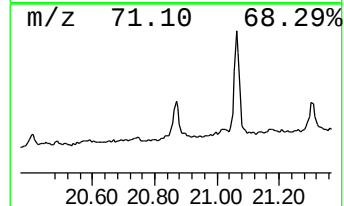
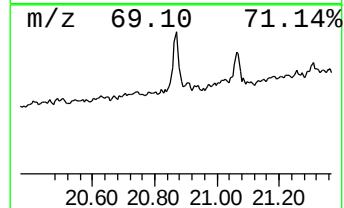
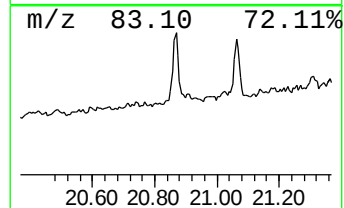
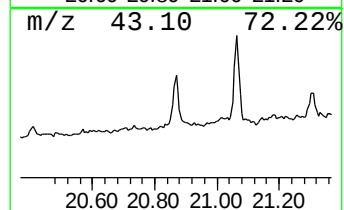
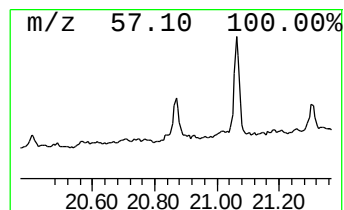
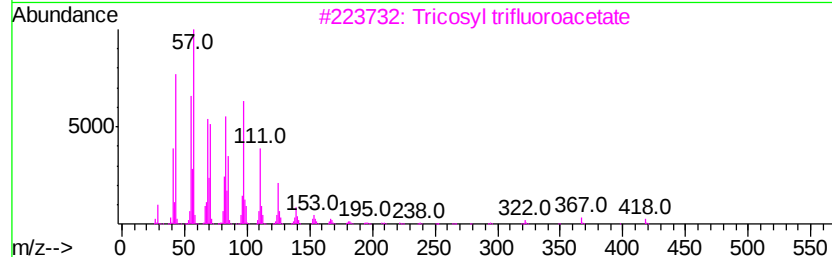
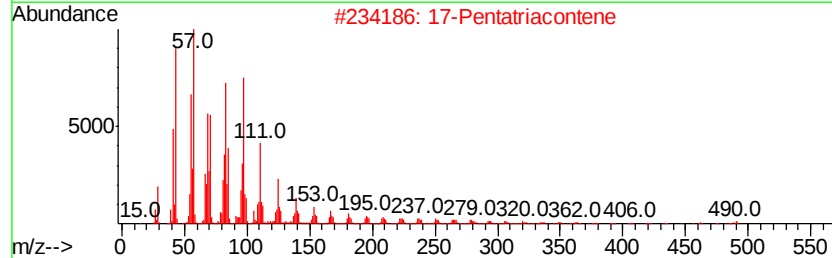
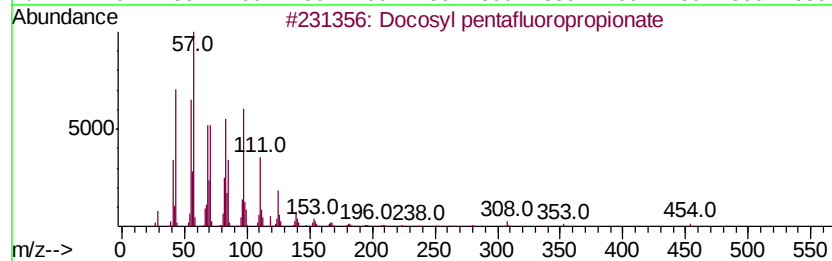
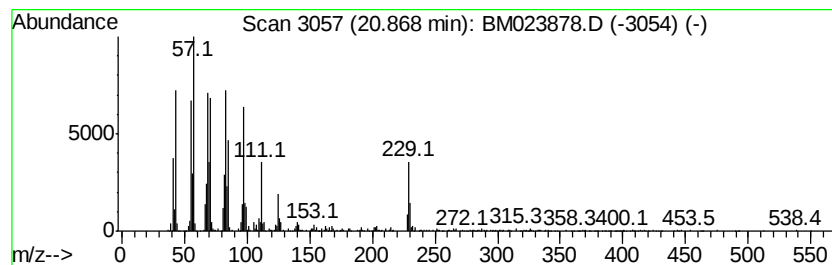
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Docosyl pentafluoropropionate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	3.86 ng/ul	1282290	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	87
2		17-Pentatriacontene	491	C35H70	006971-40-0	87
3		Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	87
4		Heneicosyl heptafluorobutyrte	508	C25H43F7O2	1000351-83-8	87
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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	2.8	ng/ul	312056	1	7.51	2243950	20.0
p-Xylene	5.18	4.6	ng/ul	514051	1	7.51	2243950	20.0
Styrene	5.52	5.6	ng/ul	625258	1	7.51	2243950	20.0
Benzene, 1,2,3-tr...	7.16	3.1	ng/ul	345851	1	7.51	2243950	20.0
1H-Indene, 2,3-di...	16.23	2.4	ng/ul	608036	4	16.92	5140380	20.0
2-Propanol, 1-chl...	16.70	5.8	ng/ul	1478150	4	16.92	5140380	20.0
2-((2-Chloroethox...	17.63	2.1	ng/ul	535735	4	16.92	5140380	20.0
Anthracene, 2-met...	17.84	4.7	ng/ul	1214030	4	16.92	5140380	20.0
Docosyl pentafluo...	20.87	3.9	ng/ul	1282290	5	21.13	6642500	20.0