

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023509.D
 Acq On : 31 Oct 2019 08:02
 Operator : JU
 Sample : K5487-18
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEJL3

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-BM102319MA.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	3.146	24	27	34	rVB	116115	149001	1.31%	0.131%
2	4.963	331	336	345	rVB	401619	620639	5.44%	0.546%
3	5.287	387	391	399	rVB	93311	172416	1.51%	0.152%
4	6.122	530	533	543	rVB2	44655	83561	0.73%	0.074%
5	6.310	561	565	573	rVB3	51891	86078	0.75%	0.076%
6	6.610	613	616	622	rVB	29454	42150	0.37%	0.037%
7	6.798	642	648	660	rVB2	407674	817534	7.16%	0.719%
8	6.904	662	666	669	rVV2	42326	58368	0.51%	0.051%
9	6.957	669	675	681	rVV	1239704	1973410	17.29%	1.736%
10	7.010	681	684	690	rVB	102682	160658	1.41%	0.141%
11	7.151	701	708	716	rBV	1463789	2304708	20.19%	2.027%
12	7.269	724	728	735	rVB3	58582	98210	0.86%	0.086%
13	7.339	736	740	745	rVB3	25820	37256	0.33%	0.033%
14	7.610	780	786	797	rBV	1657542	2756682	24.15%	2.425%
15	7.734	803	807	813	rVB2	45312	70324	0.62%	0.062%
16	7.828	819	823	829	rVB2	64788	101007	0.88%	0.089%
17	7.981	841	849	856	rVB2	136214	341516	2.99%	0.300%
18	8.110	867	871	876	rVB5	23219	34724	0.30%	0.031%
19	8.181	878	883	888	rVB4	25092	41237	0.36%	0.036%
20	8.257	892	896	901	rBV4	28122	41489	0.36%	0.036%
21	8.322	901	907	918	rBV	1135989	1822411	15.97%	1.603%
22	8.716	965	974	976	rBV3	62166	103120	0.90%	0.091%
23	8.763	976	982	994	rVB	1592444	2678442	23.47%	2.356%
24	8.939	1007	1012	1022	rVB	205324	352824	3.09%	0.310%
25	9.057	1022	1032	1038	rVB3	31765	79880	0.70%	0.070%
26	9.233	1057	1062	1070	rVB4	54071	100708	0.88%	0.089%
27	9.410	1087	1092	1097	rBV7	32642	54818	0.48%	0.048%
28	9.480	1097	1104	1116	rVV	1307396	2161866	18.94%	1.902%
29	9.592	1116	1123	1127	rBV6	23294	42574	0.37%	0.037%
30	9.651	1129	1133	1137	rBV4	40496	65808	0.58%	0.058%
31	9.810	1151	1160	1169	rBV6	84131	186580	1.63%	0.164%
32	10.016	1189	1195	1206	rBV	1883275	3260410	28.56%	2.868%
33	10.392	1252	1259	1265	rVV	2259219	3789945	33.20%	3.334%
34	10.451	1265	1269	1275	rVV4	55279	106155	0.93%	0.093%

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35	10.527	1275	1282	1293	rVB2	68361	193207	1.69%	0.170%
36	10.863	1335	1339	1347	rVB6	26854	53398	0.47%	0.047%
37	10.980	1351	1359	1369	rVV8	46922	128111	1.12%	0.113%
38	11.292	1408	1412	1419	rVB8	26360	54107	0.47%	0.048%
39	11.416	1427	1433	1440	rVV10	17083	44210	0.39%	0.039%
40	11.498	1440	1447	1456	rVB10	24476	55124	0.48%	0.048%
41	11.751	1477	1490	1496	rBV	284803	523284	4.58%	0.460%
42	11.957	1519	1525	1527	rVV7	24564	45919	0.40%	0.040%
43	11.986	1527	1530	1534	rVV	36818	55218	0.48%	0.049%
44	12.033	1534	1538	1541	rVV3	19426	37973	0.33%	0.033%
45	12.063	1541	1543	1548	rVB5	19746	30414	0.27%	0.027%
46	12.180	1557	1563	1565	rBV7	20626	39150	0.34%	0.034%
47	12.280	1569	1580	1585	rVV8	42346	137975	1.21%	0.121%
48	12.374	1592	1596	1600	rVV6	23525	40019	0.35%	0.035%
49	12.516	1616	1620	1622	rVV5	20385	34094	0.30%	0.030%
50	12.833	1669	1674	1680	rVB8	25345	50850	0.45%	0.045%
51	12.921	1684	1689	1694	rBV9	21645	32833	0.29%	0.029%
52	13.110	1715	1721	1725	rBV5	21664	38517	0.34%	0.034%
53	13.180	1727	1733	1743	rVV	212509	391557	3.43%	0.344%
54	13.316	1751	1756	1762	rVB	51854	76520	0.67%	0.067%
55	13.427	1769	1775	1781	rBV10	16954	39123	0.34%	0.034%
56	13.680	1807	1818	1823	rBV	3915946	5508266	48.26%	4.846%
57	13.727	1823	1826	1832	rVV	436780	577519	5.06%	0.508%
58	13.816	1837	1841	1845	rVV2	55519	80667	0.71%	0.071%
59	13.851	1845	1847	1852	rVB3	33139	41420	0.36%	0.036%
60	13.951	1857	1864	1875	rBV	4290466	6380026	55.90%	5.612%
61	14.263	1910	1917	1923	rBV	3492326	5177696	45.36%	4.555%
62	14.321	1923	1927	1932	rVB2	97132	171388	1.50%	0.151%
63	14.480	1947	1954	1965	rBV	305546	598115	5.24%	0.526%
64	14.804	2007	2009	2014	rVB6	30143	42949	0.38%	0.038%
65	14.892	2017	2024	2028	rBV5	52405	105228	0.92%	0.093%
66	15.021	2039	2046	2052	rBV2	71716	131670	1.15%	0.116%
67	15.098	2052	2059	2062	rVB7	39648	80386	0.70%	0.071%
68	15.257	2079	2086	2094	rBV	5354417	8462484	74.14%	7.444%
69	15.386	2101	2108	2114	rBV	1620243	2223149	19.48%	1.956%
70	15.439	2114	2117	2122	rVV2	111701	177588	1.56%	0.156%
71	15.515	2122	2130	2136	rVB3	115018	320148	2.80%	0.282%

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72	15.774	2169	2174	2179	rVB2	133094	209693	1.84%	0.184%
73	15.945	2197	2203	2210	rBV	373929	604317	5.29%	0.532%
74	16.174	2238	2242	2247	rBV6	28216	53404	0.47%	0.047%
75	16.286	2256	2261	2264	rBV3	65850	119150	1.04%	0.105%
76	16.321	2265	2267	2271	rVV4	41496	53003	0.46%	0.047%
77	16.374	2272	2276	2282	rVB5	36564	64395	0.56%	0.057%
78	16.692	2326	2330	2335	rVB5	18973	30959	0.27%	0.027%
79	17.009	2378	2384	2394	rVB	4186384	5815977	50.95%	5.116%
80	17.109	2394	2401	2411	rBV	6207244	9004362	78.89%	7.921%
81	17.315	2432	2436	2439	rBV	75645	89125	0.78%	0.078%
82	17.356	2440	2443	2452	rVB7	46538	90132	0.79%	0.079%
83	17.627	2485	2489	2495	rBV5	60259	98245	0.86%	0.086%
84	17.698	2497	2501	2507	rBV8	33398	67232	0.59%	0.059%
85	17.927	2536	2540	2557	rBV2	313334	607779	5.32%	0.535%
86	18.051	2557	2561	2568	rVB	73534	128319	1.12%	0.113%
87	18.151	2574	2578	2581	rBV	76628	112372	0.98%	0.099%
88	18.203	2584	2587	2591	rVB	94260	118105	1.03%	0.104%
89	19.045	2726	2730	2737	rBV	81372	124779	1.09%	0.110%
90	19.221	2756	2760	2766	rBV4	116973	195252	1.71%	0.172%
91	19.292	2770	2772	2778	rVB	64462	90902	0.80%	0.080%
92	19.409	2786	2792	2798	rBV	8047833	10695312	93.70%	9.409%
93	19.462	2798	2801	2808	rVB	144577	201991	1.77%	0.178%
94	20.468	2969	2972	2977	rBV	291209	365492	3.20%	0.322%
95	20.944	3049	3053	3059	rBV	906015	1250752	10.96%	1.100%
96	21.203	3093	3097	3103	rBV	5199449	6650312	58.26%	5.850%
97	22.774	3361	3364	3369	rVB	558071	747619	6.55%	0.658%
98	23.262	3440	3447	3454	rBV	6421783	11414145	100.00%	10.041%
99	23.327	3456	3458	3463	rVV	591068	876981	7.68%	0.771%
100	23.397	3464	3470	3478	rVB	3762431	6819823	59.75%	5.999%

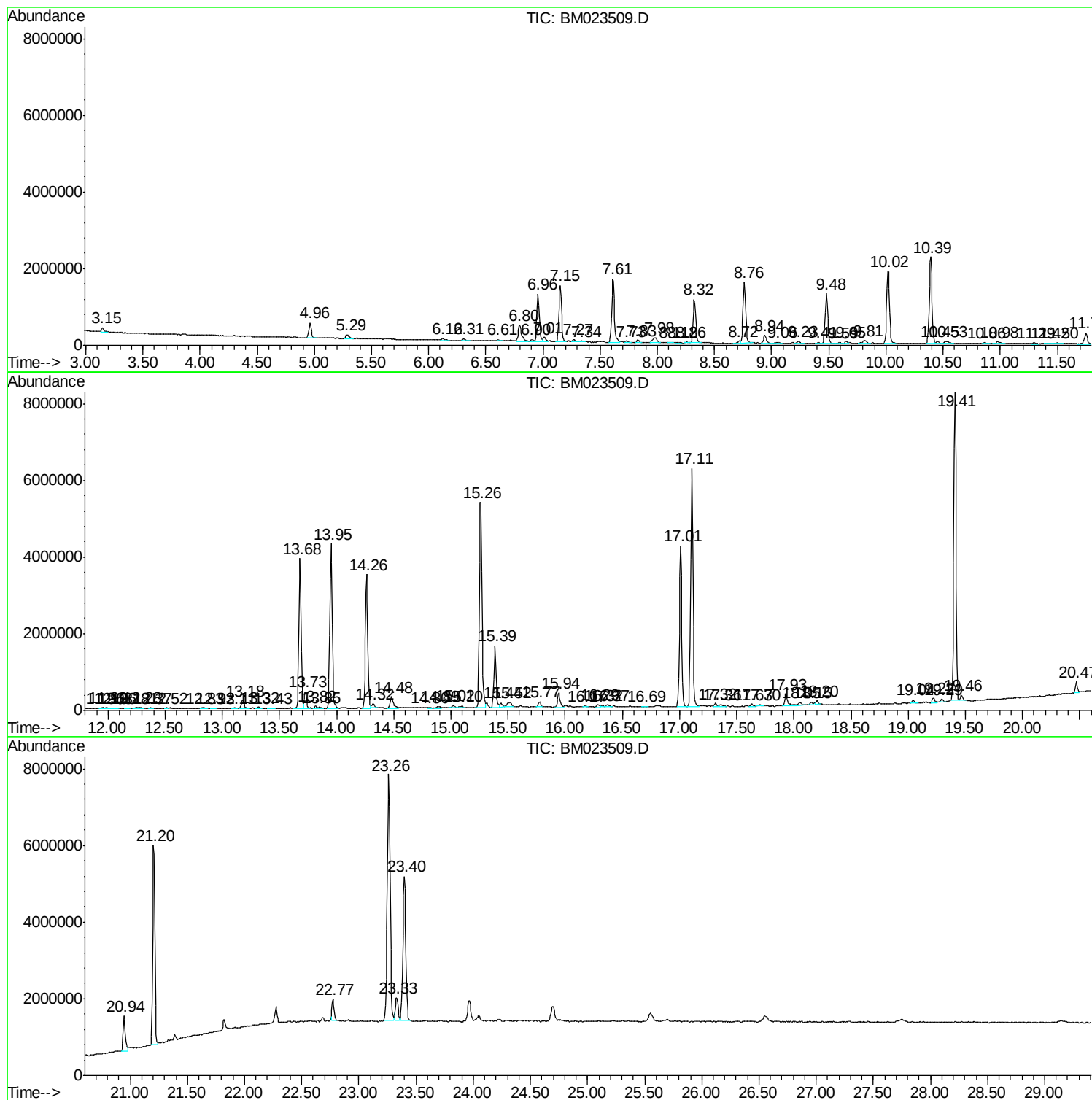
Sum of corrected areas: 113676740

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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



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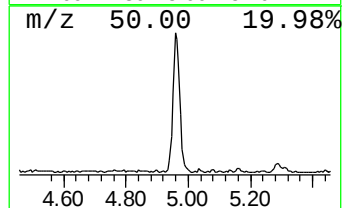
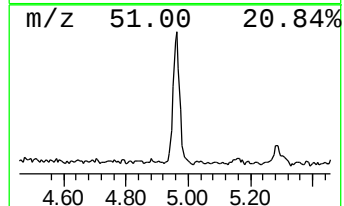
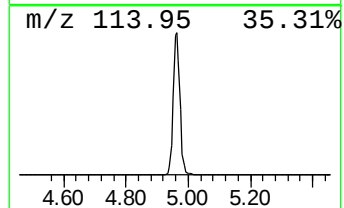
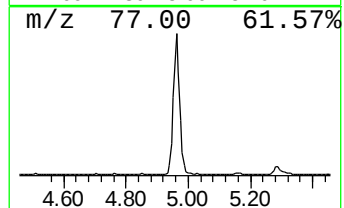
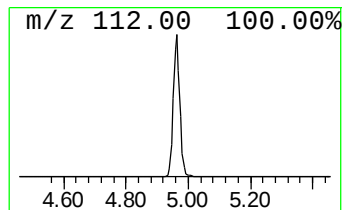
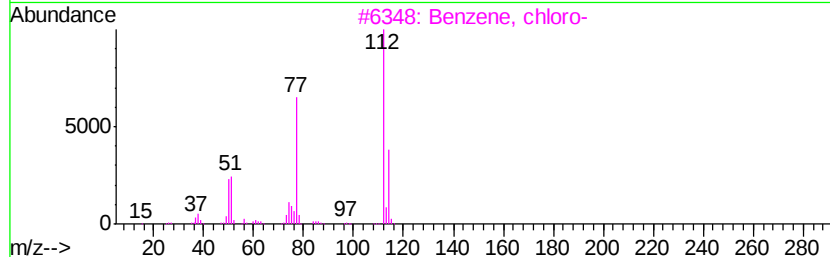
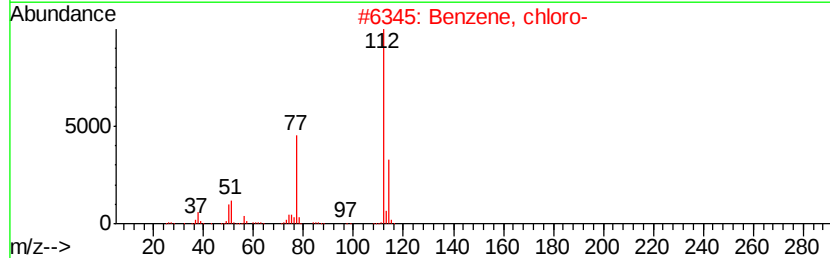
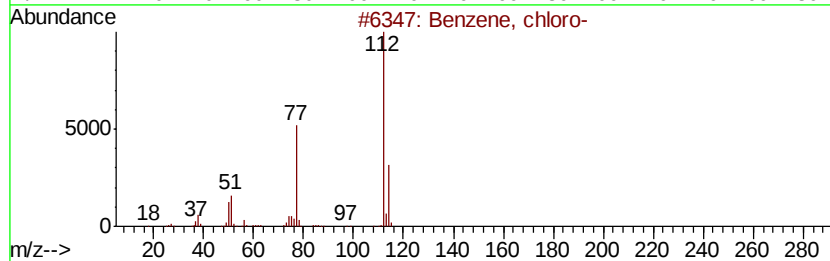
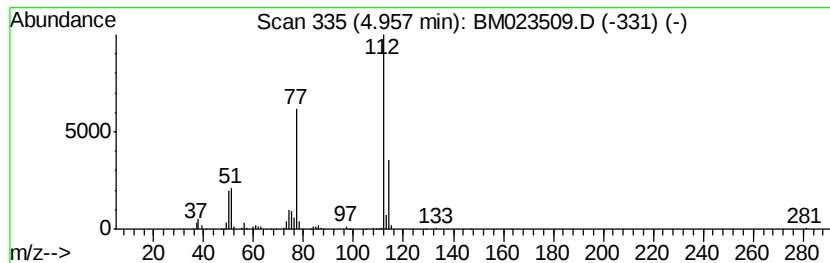
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	4.50 ng/ul	620639	1,4-Dichlorobenzene-d4	7.61
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, chloro-	112 C6H5Cl	000108-90-7	97
2	Benzene, chloro-	112 C6H5Cl	000108-90-7	95
3	Benzene, chloro-	112 C6H5Cl	000108-90-7	94
4	Benzene, chloro-	112 C6H5Cl	000108-90-7	91
5	Phenol, 4-fluoro-	112 C6H5FO	000371-41-5	17



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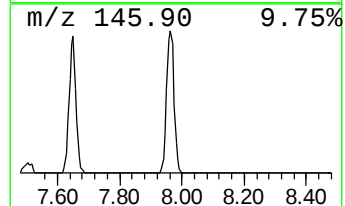
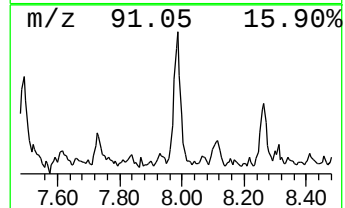
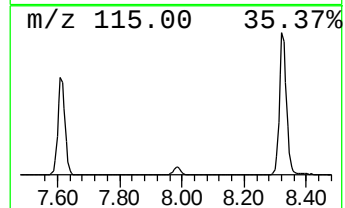
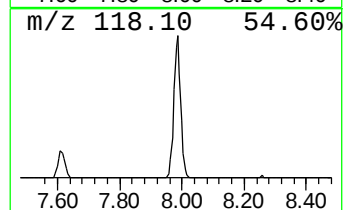
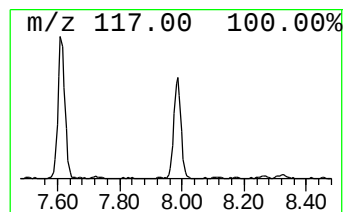
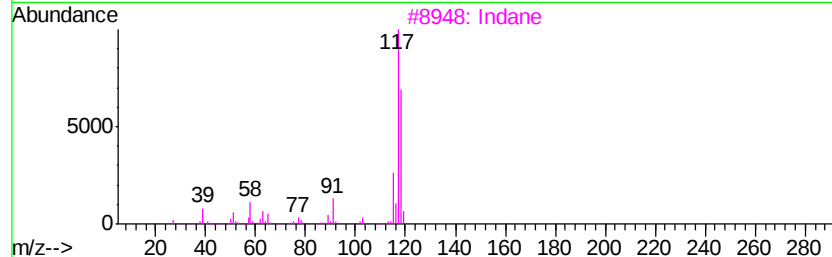
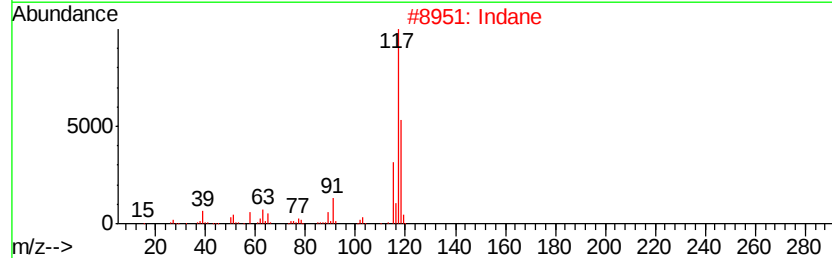
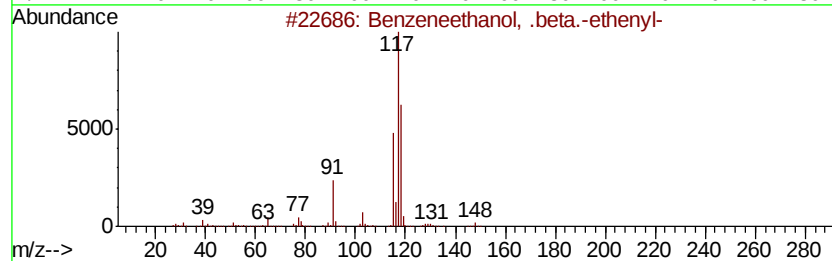
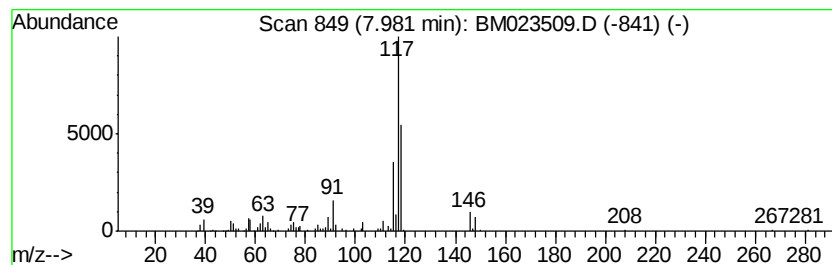
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzeneethanol, .beta.-ethe... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.98	2.48 ng/ul	341516	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	86
2		Indane	118	C9H10	000496-11-7	76
3		Indane	118	C9H10	000496-11-7	68
4		Indane	118	C9H10	000496-11-7	68
5		Benzene, cyclopropyl-	118	C9H10	000873-49-4	59



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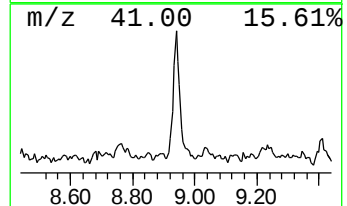
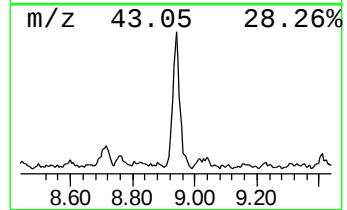
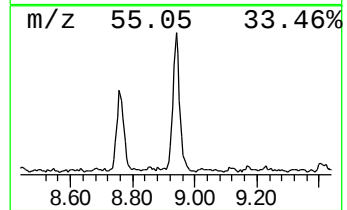
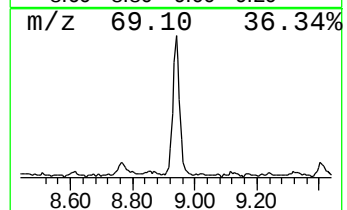
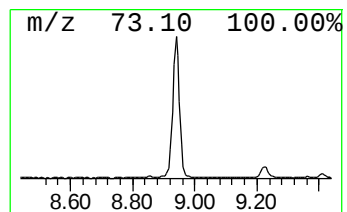
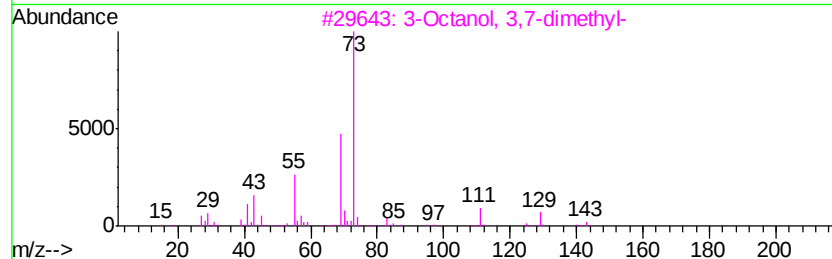
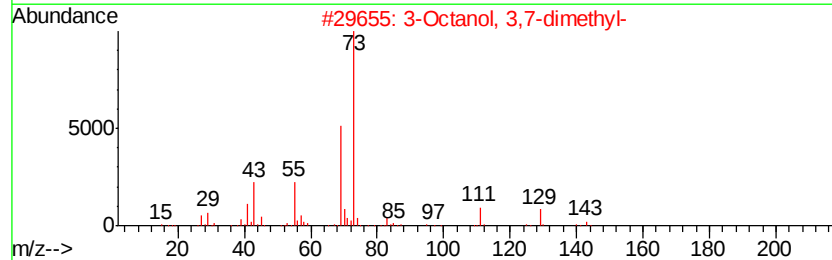
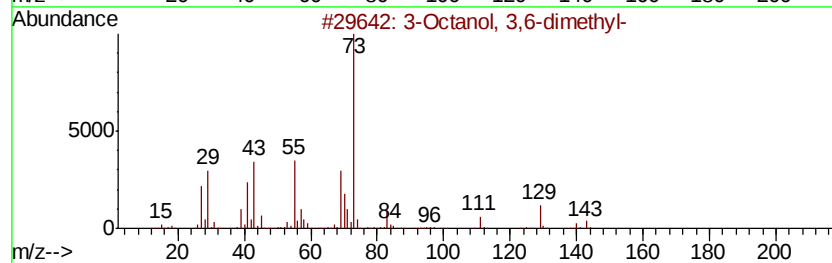
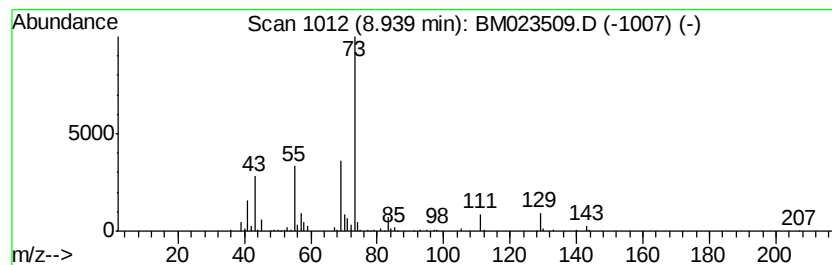
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TIC Integration Parameters: LSCINT.P

Peak Number 3 3-Octanol, 3,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.94	2.56 ng/ul	352824	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Octanol, 3,6-dimethyl-	158	C10H22O	000151-19-9	74
2		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	64
3		3-Octanol, 3,7-dimethyl-	158	C10H22O	000078-69-3	59
4		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	38
5		3-Dodecanol, 3,7,11-trimethyl-	228	C15H32O	007278-65-1	37



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
Sample : K5487-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJL3

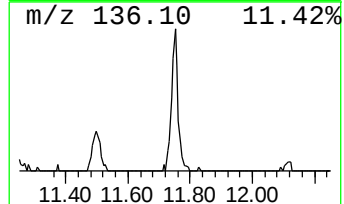
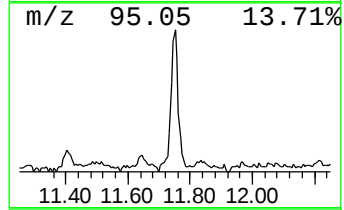
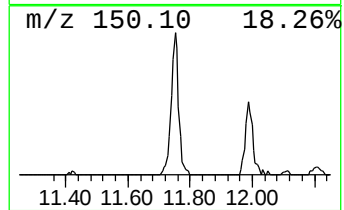
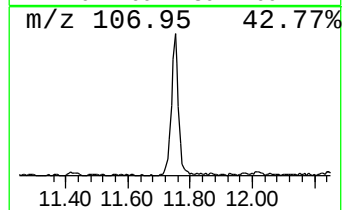
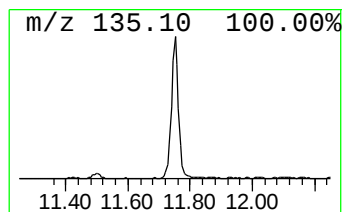
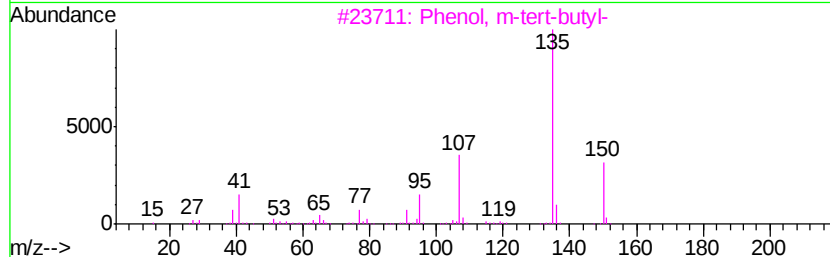
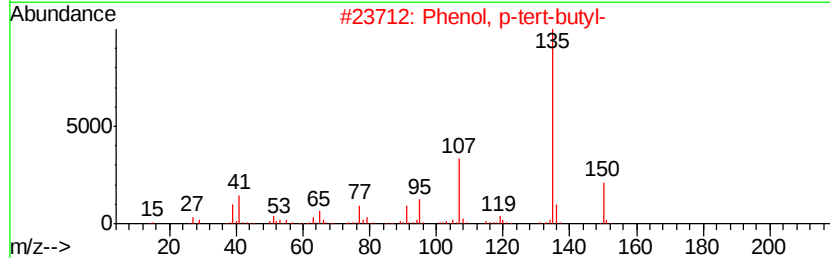
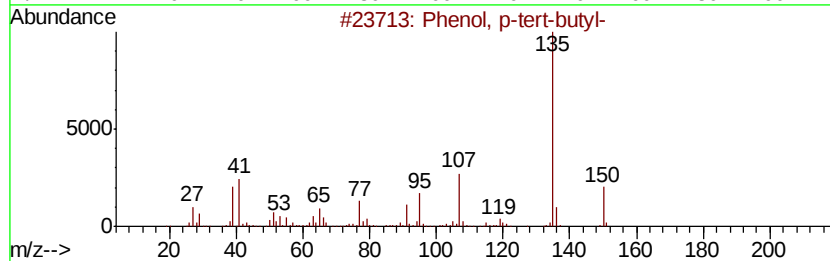
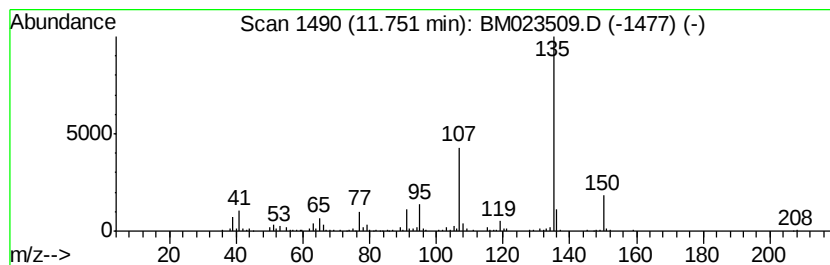
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenol, p-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	2.76 ng/ul	523284	Naphthalene-d8	10.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94	
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94	
3	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91	
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91	
5	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	81	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
Sample : K5487-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEJL3

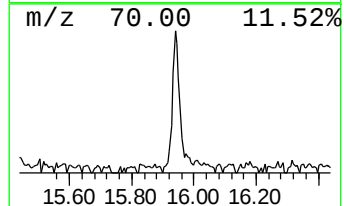
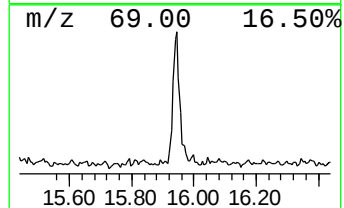
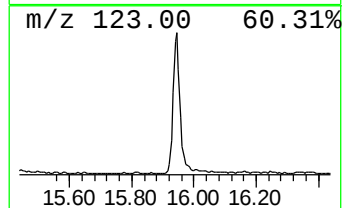
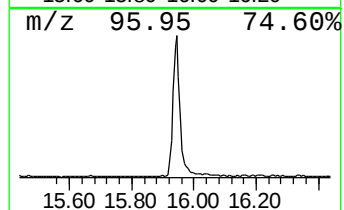
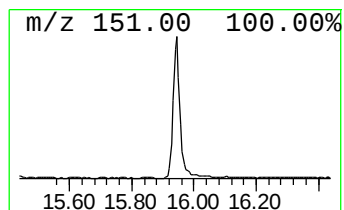
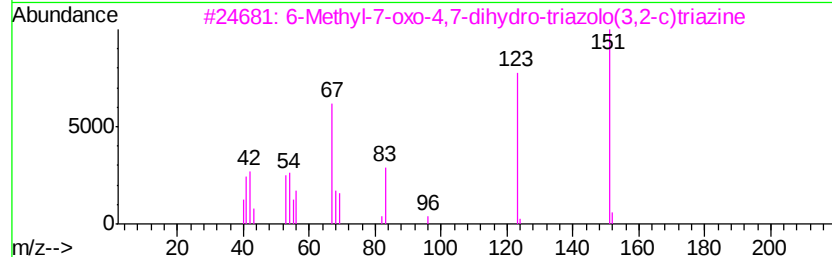
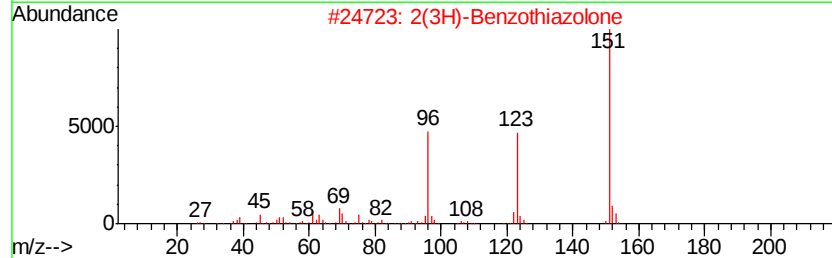
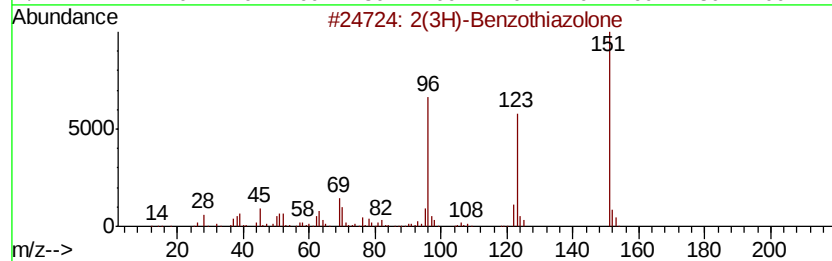
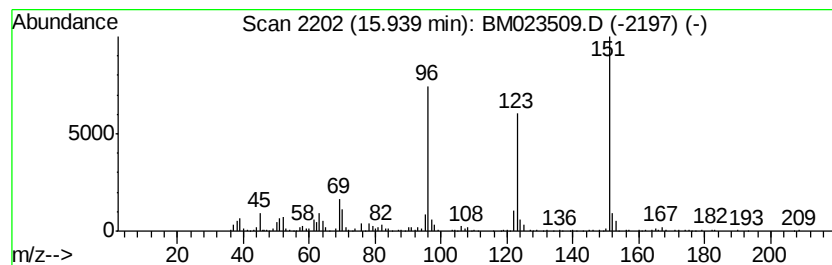
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2(3H)-Benzothiazolone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	2.08 ng/ul	604317	Phenanthrene-d10	17.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
2		2(3H)-Benzothiazolone	151	C7H5NOS	000934-34-9	94
3		6-Methyl-7-oxo-4,7-dihydro-triaz...	151	C5H5N5O	057250-39-2	43
4		1,2-Benzisothiazole, 3-ethoxy-	179	C9H9NOS	034263-64-4	42
5		2,6-Dimethyl-3-aminobenzoquinone	151	C8H9NO2	090005-56-4	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
Sample : K5487-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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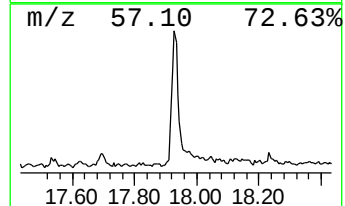
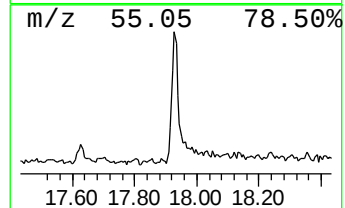
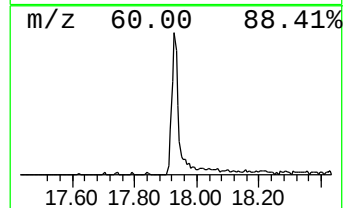
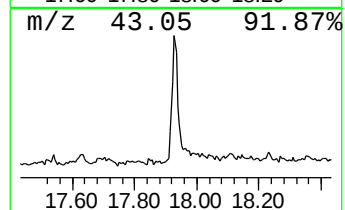
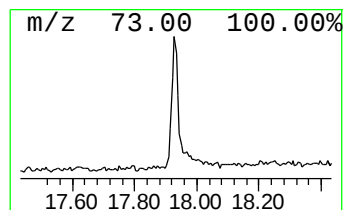
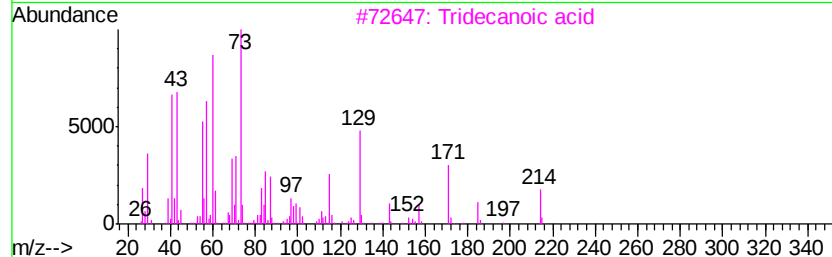
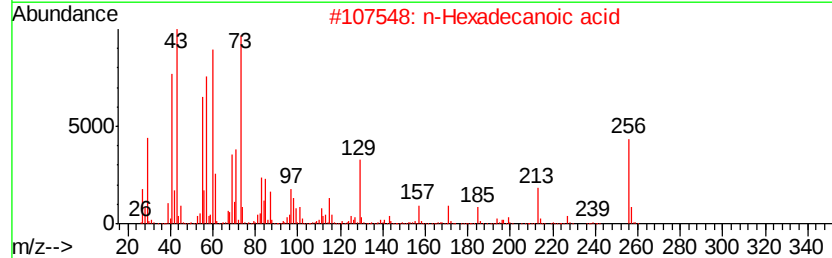
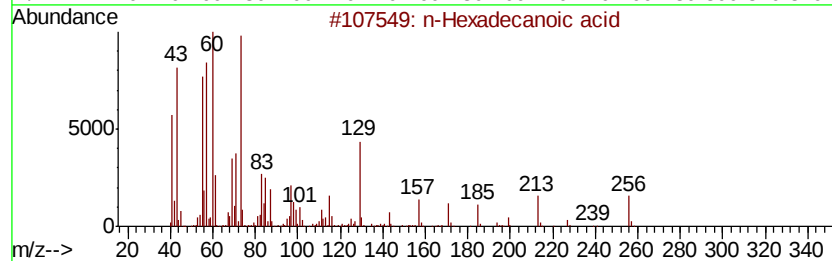
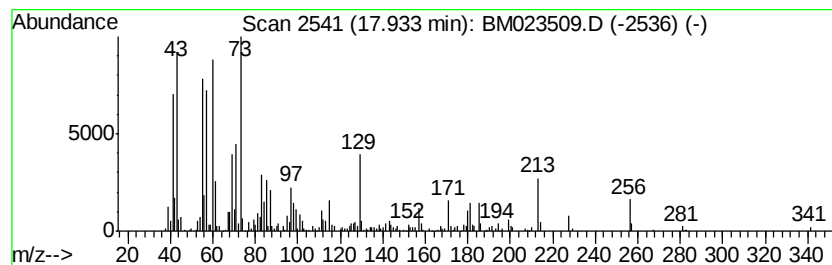
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	2.09 ng/ul	607779	Phenanthrene-d10	17.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	92	
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	91	
5	Octadecanoic acid	284	C18H36O2	000057-11-4	76	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
Sample : K5487-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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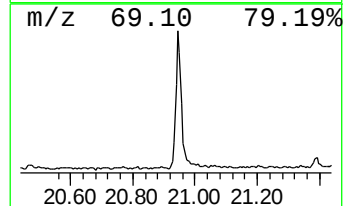
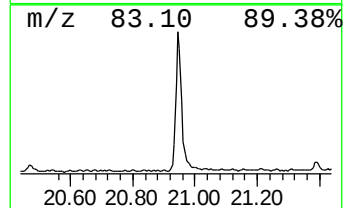
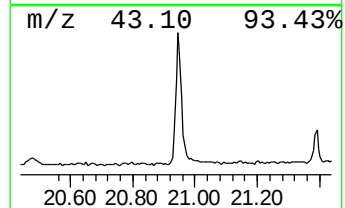
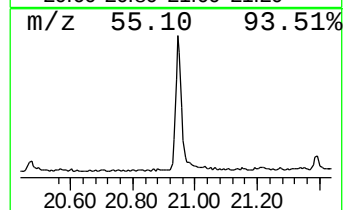
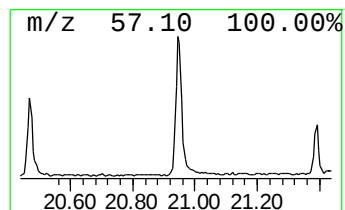
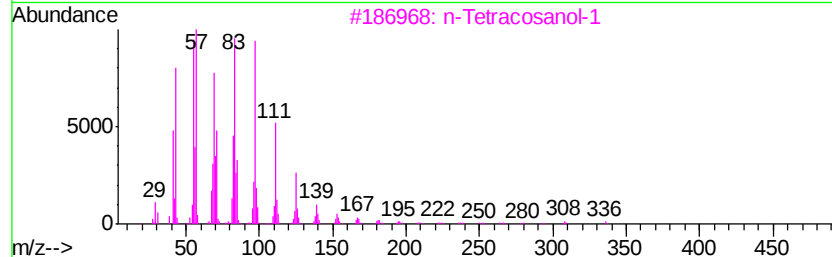
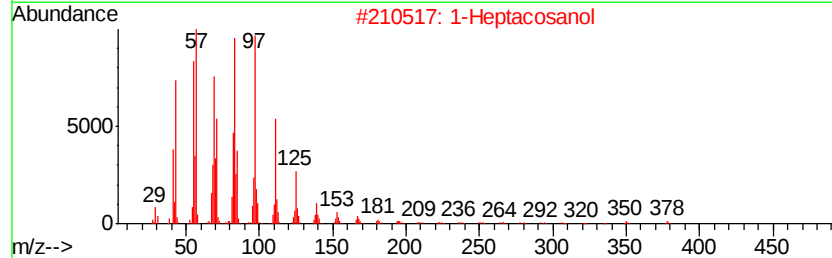
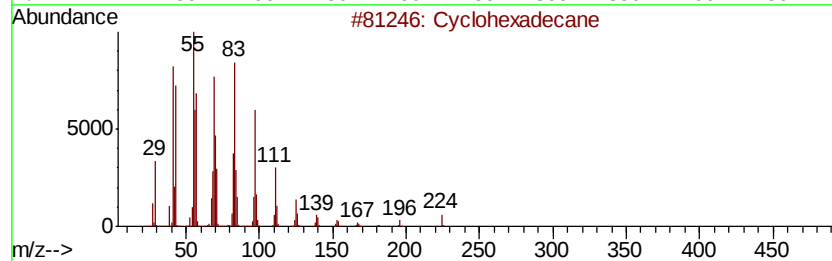
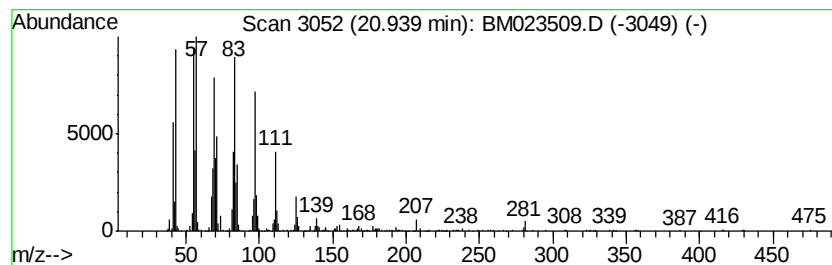
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic20.94 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.76 ng/ul	1250750	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Behenic alcohol	326	C22H46O	000661-19-8	94
5		5-Octadecene, (E)-	252	C18H36	007206-21-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
Sample : K5487-18
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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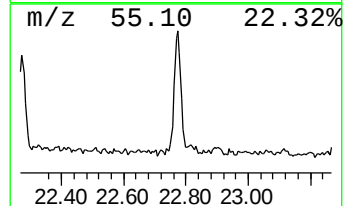
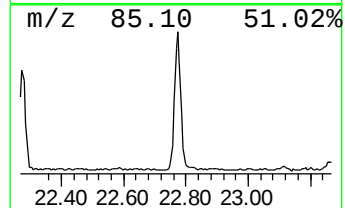
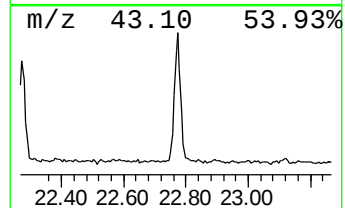
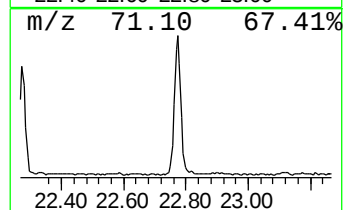
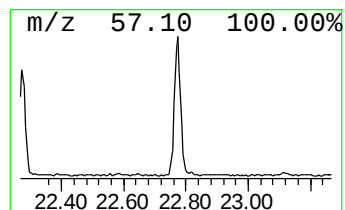
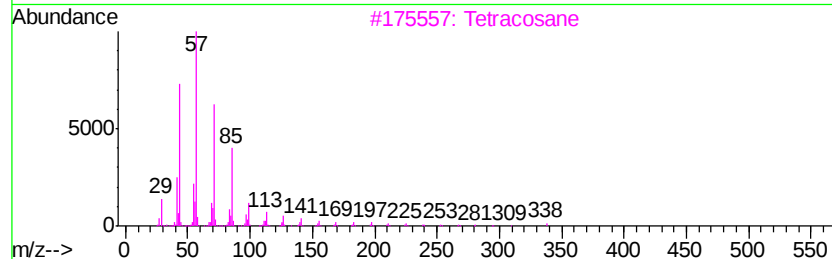
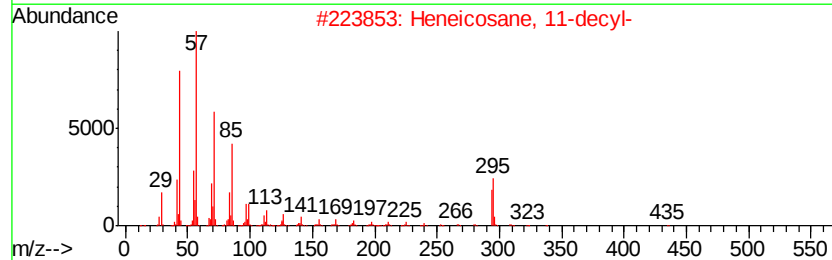
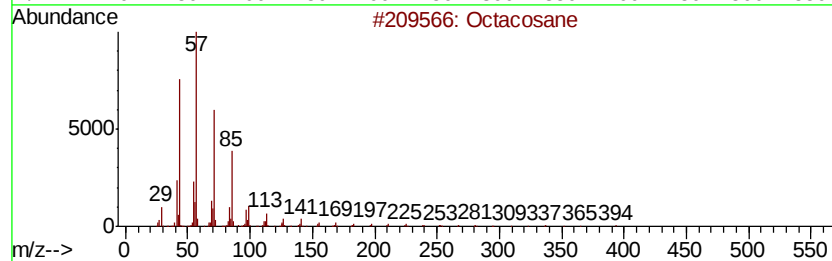
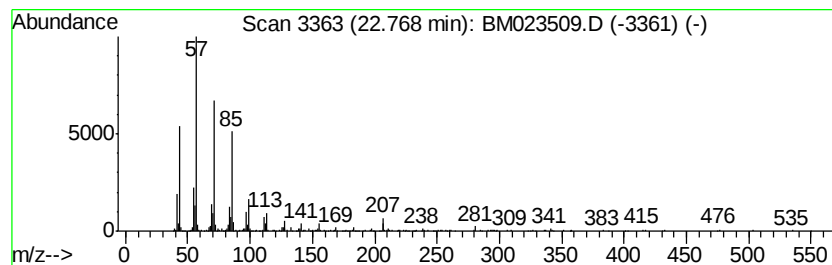
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	2.19 ng/ul	747619	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	87
2		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
3		Tetracosane	338	C24H50	000646-31-1	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
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Misc :
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ClientSampleId :
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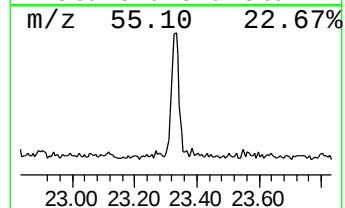
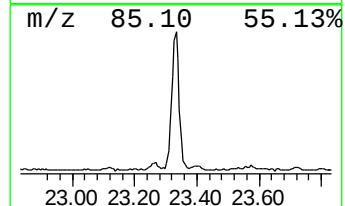
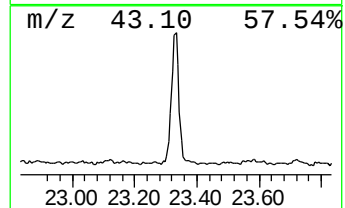
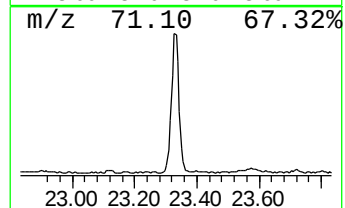
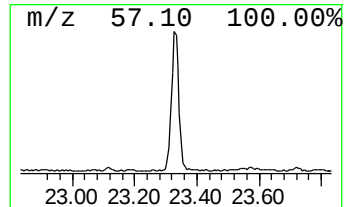
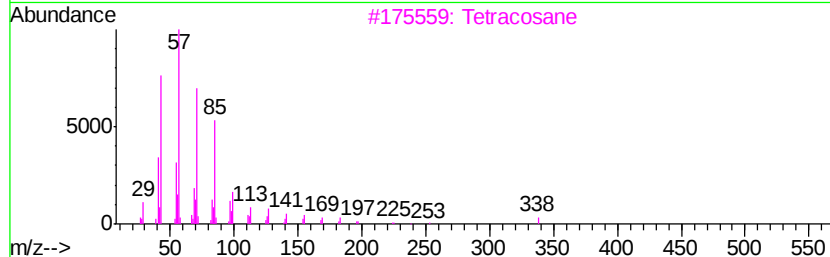
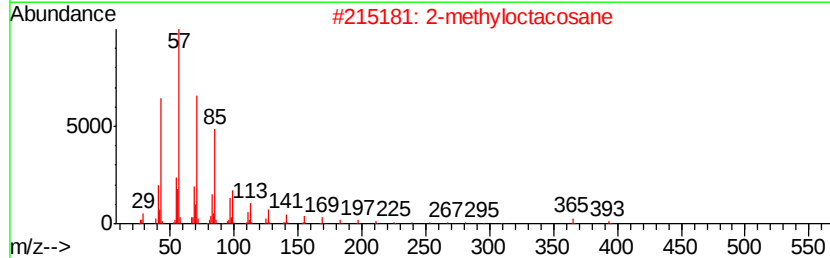
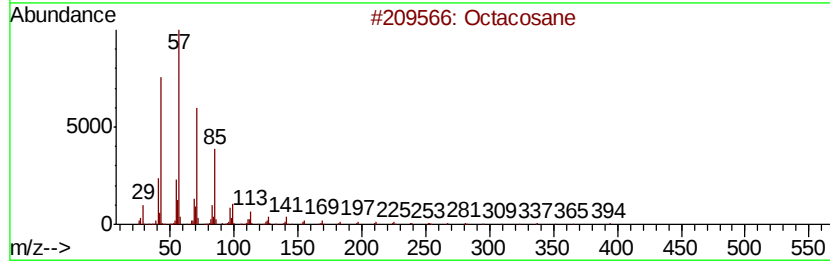
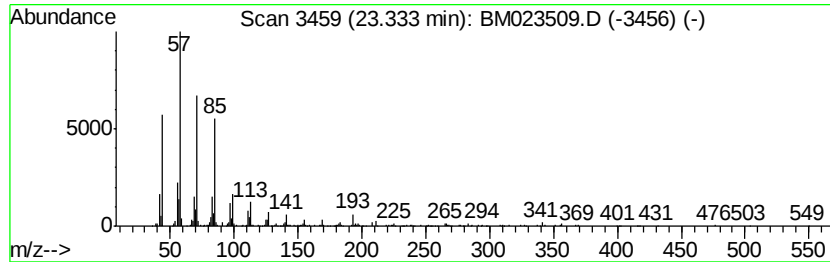
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.33	2.57 ng/ul	876981	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		2-methyloctacosane	408	C29H60	1000376-72-8	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102919\
Data File : BM023509.D
Acq On : 31 Oct 2019 08:02
Operator : JU
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Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.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
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Benzeneethanol,	7.98	2.5	ng/ul	341516	1	7.61	2756680	20.0
3-Octanol, 3,6-di...	8.94	2.6	ng/ul	352824	1	7.61	2756680	20.0
Phenol, p-tert-bu...	11.75	2.8	ng/ul	523284	2	10.39	3789950	20.0
2(3H)-Benzothiazo...	15.94	2.1	ng/ul	604317	4	17.01	5815980	20.0
n-Hexadecanoic acid	17.93	2.1	ng/ul	607779	4	17.01	5815980	20.0
(DEL) Alkane: Cyc...	20.94	3.8	ng/ul	1250750	5	21.20	6650310	20.0
(DEL) Alkane: Str...	22.77	2.2	ng/ul	747619	6	23.40	6819820	20.0
(DEL) Alkane: Str...	23.33	2.6	ng/ul	876981	6	23.40	6819820	20.0