

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
 Data File : BN005422.D
 Acq On : 02 May 2019 19:02
 Operator : JU/SJ
 Sample : K2603-22
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ74

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_N\METHODS\SOM-EPA-BN041919MA.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	3.217	35	39	46	rBV2	39500	64748	1.02%	0.080%
2	3.699	119	121	129	rVB3	21294	32443	0.51%	0.040%
3	3.911	154	157	163	rVB	25165	32799	0.52%	0.040%
4	4.781	300	305	310	rVB3	24872	42349	0.67%	0.052%
5	5.634	443	450	460	rBV	492563	796519	12.53%	0.981%
6	6.775	637	644	662	rVB	704160	1237816	19.47%	1.525%
7	6.940	666	672	680	rBV	600451	953957	15.01%	1.175%
8	7.128	698	704	711	rBV	720520	1166207	18.35%	1.437%
9	7.258	716	726	734	rVV	496064	938266	14.76%	1.156%
10	7.340	734	740	748	rVB	187616	304320	4.79%	0.375%
11	7.593	775	783	791	rBV	1022504	1621661	25.51%	1.998%
12	7.958	840	845	852	rBV2	21576	36889	0.58%	0.045%
13	8.116	865	872	881	rBV	189469	330488	5.20%	0.407%
14	8.293	895	902	909	rVV	924680	1532773	24.11%	1.888%
15	8.358	909	913	918	rVV2	33101	71097	1.12%	0.088%
16	8.399	918	920	928	rVB2	18816	31586	0.50%	0.039%
17	8.681	963	968	971	rBV	37070	54298	0.85%	0.067%
18	8.734	971	977	989	rVV	745285	1246174	19.61%	1.535%
19	8.846	989	996	1008	rVV2	168125	391020	6.15%	0.482%
20	8.952	1008	1014	1021	rVV	88044	144288	2.27%	0.178%
21	9.169	1045	1051	1060	rVB3	53306	97833	1.54%	0.121%
22	9.263	1060	1067	1074	rBV2	37343	60972	0.96%	0.075%
23	9.340	1074	1080	1084	rBV2	114960	181775	2.86%	0.224%
24	9.387	1084	1088	1092	rVV2	51965	90492	1.42%	0.111%
25	9.446	1092	1098	1111	rVV	600791	1057320	16.63%	1.303%
26	9.546	1111	1115	1124	rVV3	27169	44060	0.69%	0.054%
27	9.793	1147	1157	1163	rBV7	30846	83596	1.32%	0.103%
28	9.863	1163	1169	1172	rVV4	24871	45182	0.71%	0.056%
29	9.981	1181	1189	1200	rVV	880351	1561355	24.56%	1.924%
30	10.063	1200	1203	1213	rVB7	25536	48324	0.76%	0.060%
31	10.352	1244	1252	1257	rVV	1531205	2506908	39.44%	3.089%
32	10.399	1257	1260	1267	rVB	396754	623634	9.81%	0.768%
33	10.493	1267	1276	1292	rBV	672116	1337793	21.05%	1.648%
34	10.863	1331	1339	1351	rBV7	24032	77305	1.22%	0.095%

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35	11.005	1357	1363	1368	rBV	35431	68625	1.08%	0.085%
36	11.299	1408	1413	1422	rVB5	21068	42639	0.67%	0.053%
37	11.440	1433	1437	1444	rVV7	20404	46671	0.73%	0.058%
38	11.728	1481	1486	1491	rVV4	25464	49258	0.77%	0.061%
39	11.881	1508	1512	1516	rVV7	21091	37960	0.60%	0.047%
40	11.952	1518	1524	1530	rVB7	27924	60085	0.95%	0.074%
41	12.028	1532	1537	1546	rVB2	44441	91564	1.44%	0.113%
42	12.246	1569	1574	1579	rVV	28896	46703	0.73%	0.058%
43	12.769	1658	1663	1669	rVB5	36381	61342	0.97%	0.076%
44	13.022	1701	1706	1709	rVB7	20291	31765	0.50%	0.039%
45	13.346	1757	1761	1766	rVB6	32689	56885	0.89%	0.070%
46	13.463	1776	1781	1789	rBV	42842	77218	1.21%	0.095%
47	13.640	1805	1811	1815	rBV	1749522	2570726	40.44%	3.167%
48	13.687	1815	1819	1824	rVB2	652961	985940	15.51%	1.215%
49	13.916	1851	1858	1870	rBV	1790565	3152650	49.60%	3.884%
50	14.228	1904	1911	1919	rBV2	2164332	3445659	54.21%	4.245%
51	14.445	1942	1948	1964	rBV	543142	1252350	19.70%	1.543%
52	14.657	1981	1984	1990	rVB7	37457	65619	1.03%	0.081%
53	14.775	2000	2004	2008	rBV6	35144	52909	0.83%	0.065%
54	14.834	2011	2014	2018	rVB2	52346	74692	1.18%	0.092%
55	15.104	2057	2060	2066	rVB2	53087	79396	1.25%	0.098%
56	15.222	2074	2080	2087	rBV	2393669	3559161	56.00%	4.385%
57	15.357	2098	2103	2118	rVB	678813	1107409	17.42%	1.364%
58	15.516	2127	2130	2137	rVB2	69796	104463	1.64%	0.129%
59	15.963	2202	2206	2208	rBV3	65094	100085	1.57%	0.123%
60	15.998	2209	2212	2216	rVB	90236	118594	1.87%	0.146%
61	16.622	2315	2318	2328	rVB6	66354	161243	2.54%	0.199%
62	16.757	2338	2341	2346	rVB3	103565	146122	2.30%	0.180%
63	16.981	2373	2379	2385	rBV	3001919	4155182	65.37%	5.119%
64	17.081	2390	2396	2409	rBV2	2432638	3870452	60.89%	4.769%
65	17.663	2492	2495	2504	rVB6	80439	152060	2.39%	0.187%
66	17.904	2531	2536	2557	rBV	774433	1366324	21.50%	1.683%
67	18.786	2683	2686	2692	rVB3	94652	139273	2.19%	0.172%
68	18.928	2706	2710	2719	rBV	375621	651070	10.24%	0.802%
69	19.051	2727	2731	2737	rVB	397758	525301	8.26%	0.647%
70	19.198	2752	2756	2765	rBV3	529843	886780	13.95%	1.093%
71	19.392	2783	2789	2792	rBV	3001881	4423443	69.59%	5.450%

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72	19.422	2792	2794	2804	rVV	1419549	1651288	25.98%	2.034%
73	19.504	2806	2808	2814	rVB5	82658	128310	2.02%	0.158%
74	19.757	2847	2851	2861	rVB2	188565	400224	6.30%	0.493%
75	19.904	2870	2876	2878	rBV3	211990	431007	6.78%	0.531%
76	20.028	2894	2897	2901	rVB2	142684	164518	2.59%	0.203%
77	20.086	2903	2907	2912	rVV	280729	360556	5.67%	0.444%
78	20.228	2927	2931	2935	rBV	294787	344417	5.42%	0.424%
79	20.275	2935	2939	2944	rVB	257713	333929	5.25%	0.411%
80	20.892	3041	3044	3046	rBV	147904	145164	2.28%	0.179%
81	20.945	3046	3053	3057	rBV2	219118	490484	7.72%	0.604%
82	21.210	3091	3098	3102	rBV3	4054883	6356143	100.00%	7.831%
83	21.245	3102	3104	3112	rVB	617966	817549	12.86%	1.007%
84	21.333	3116	3119	3122	rBV2	73221	87339	1.37%	0.108%
85	21.392	3126	3129	3131	rBV2	125226	140301	2.21%	0.173%
86	21.575	3158	3160	3165	rVB4	98566	115715	1.82%	0.143%
87	21.763	3186	3192	3196	rBV	277418	445460	7.01%	0.549%
88	21.827	3198	3203	3207	rVB2	247469	392535	6.18%	0.484%
89	21.957	3222	3225	3228	rBV	151746	194295	3.06%	0.239%
90	21.986	3228	3230	3235	rVB2	176761	227863	3.58%	0.281%
91	22.286	3277	3281	3288	rVB	398792	563083	8.86%	0.694%
92	22.780	3357	3365	3374	rBV2	882834	2472149	38.89%	3.046%
93	22.927	3386	3390	3397	rVB	194187	345740	5.44%	0.426%
94	23.227	3436	3441	3444	rBV	397993	673698	10.60%	0.830%
95	23.274	3444	3449	3454	rVV2	1738959	3318881	52.22%	4.089%
96	23.327	3454	3458	3466	rVB2	873876	1830608	28.80%	2.255%
97	23.416	3466	3473	3479	rBV	2184475	4093624	64.40%	5.043%
98	23.969	3561	3567	3576	rVB	445333	877007	13.80%	1.081%
99	24.692	3684	3690	3699	rBV2	328835	696427	10.96%	0.858%
100	25.533	3828	3833	3838	rBV	183663	404305	6.36%	0.498%

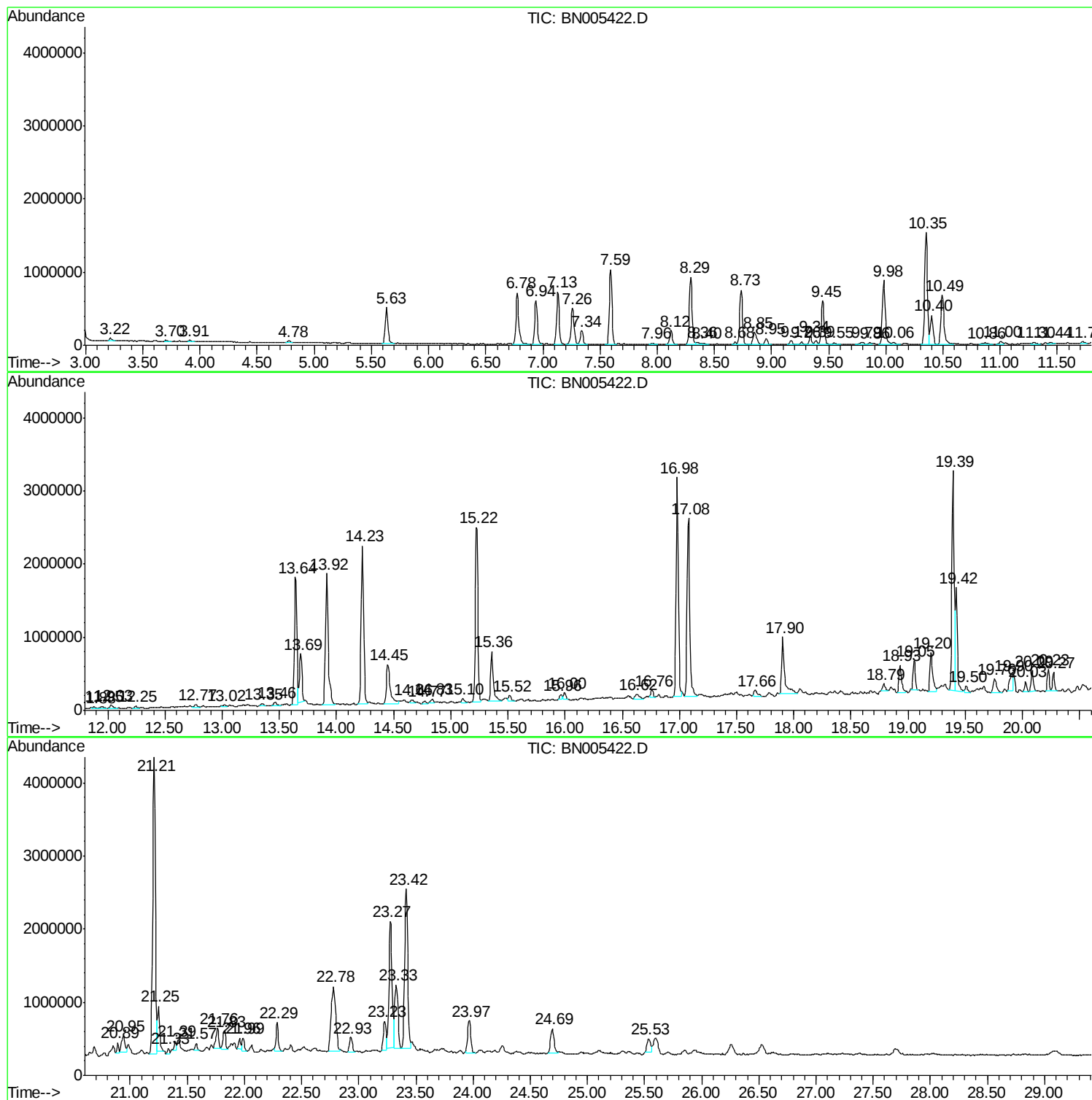
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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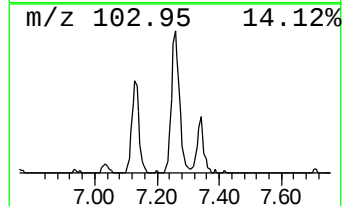
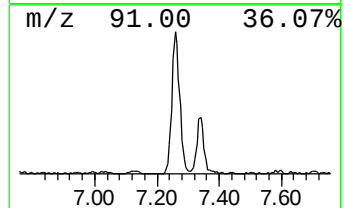
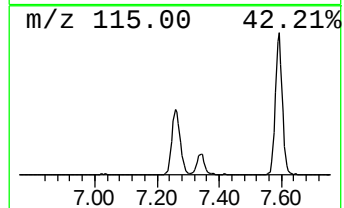
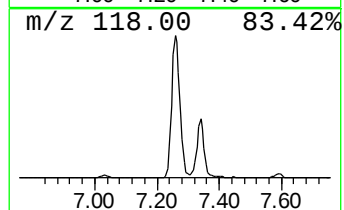
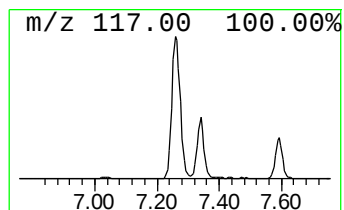
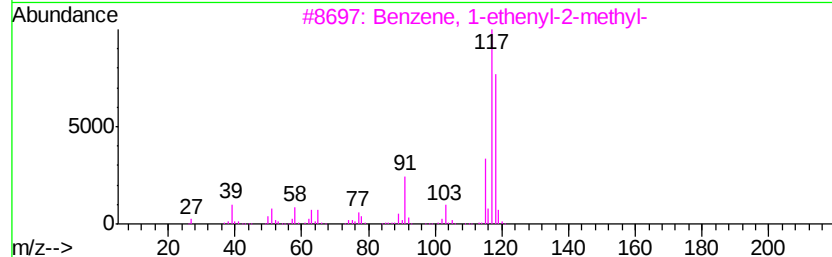
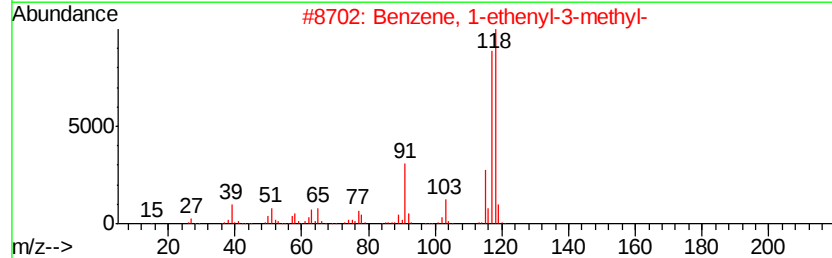
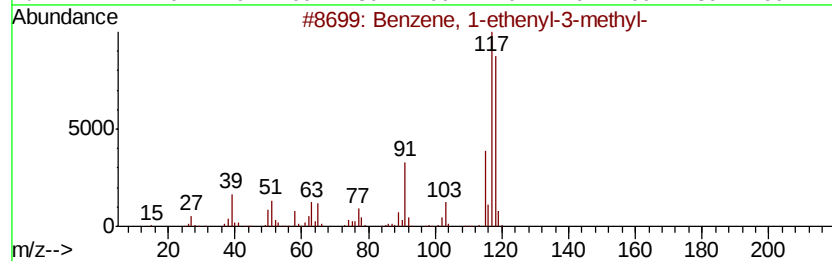
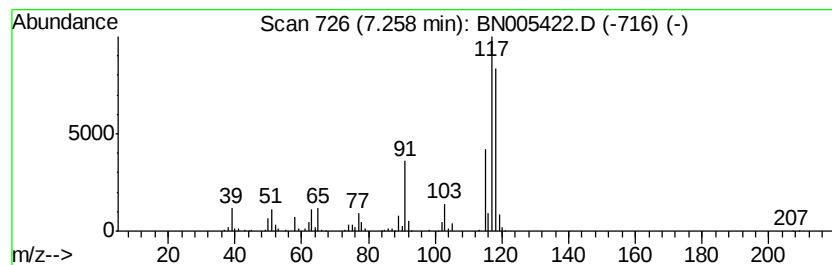
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethenyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	11.57 ng/ul	938266	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	97
2		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	95
4		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	94
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	94



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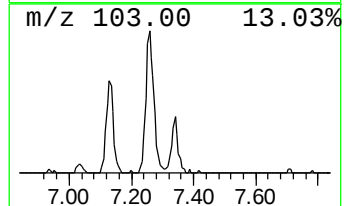
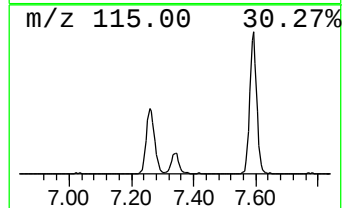
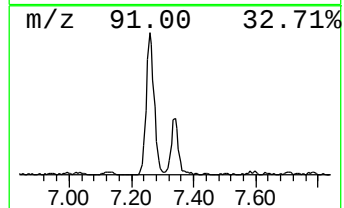
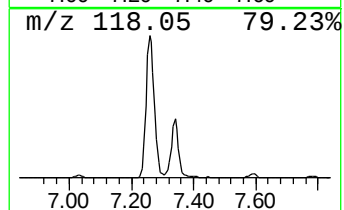
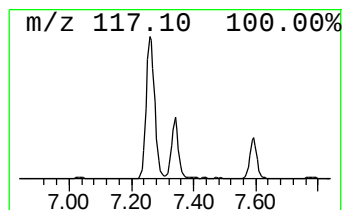
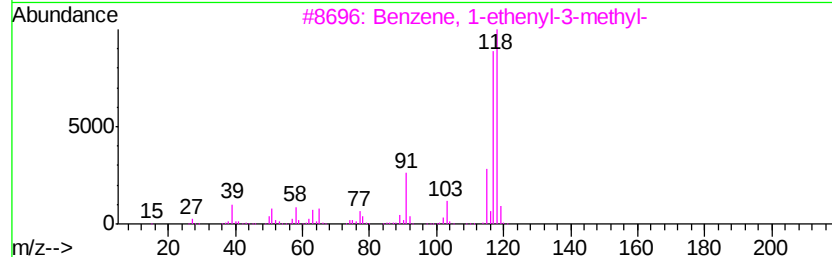
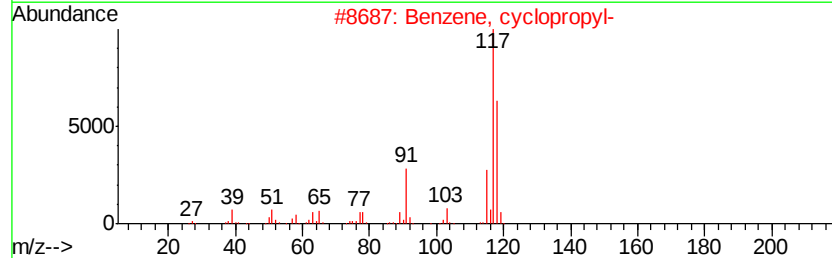
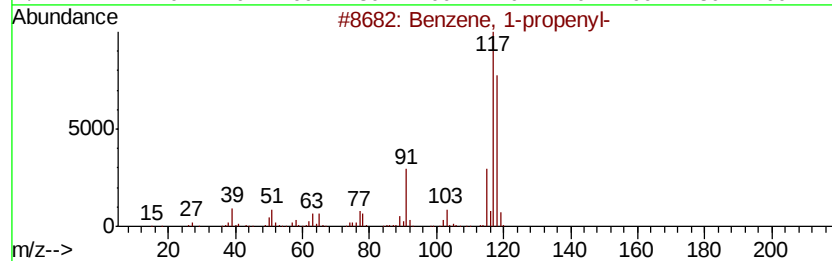
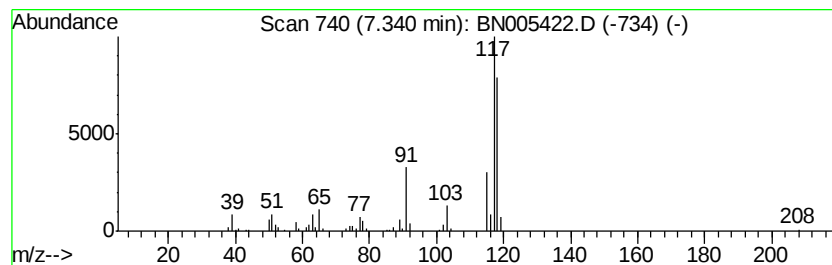
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-propenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.34	3.75 ng/ul	304320	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	94
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
3		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	94
4		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	93
5		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	93



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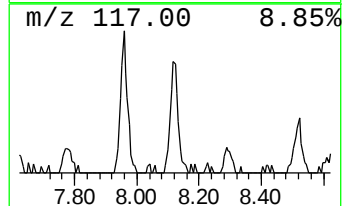
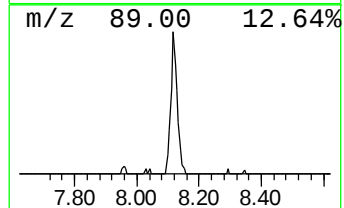
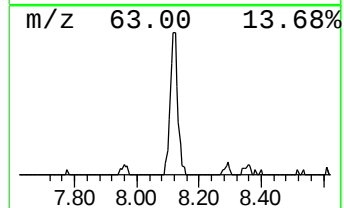
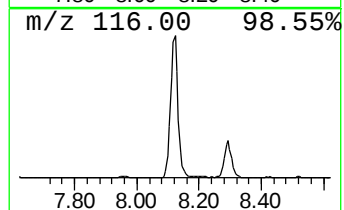
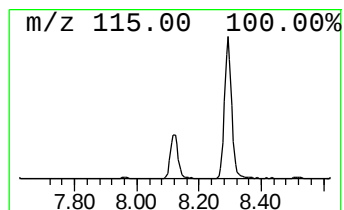
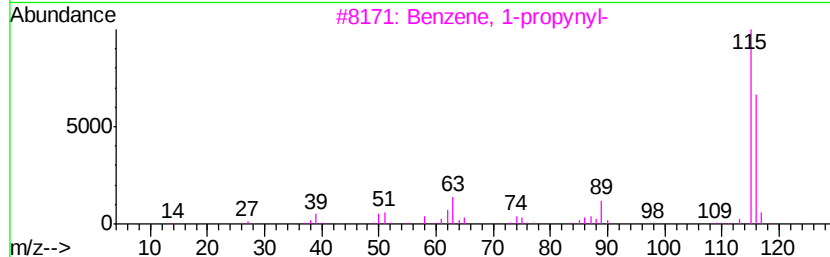
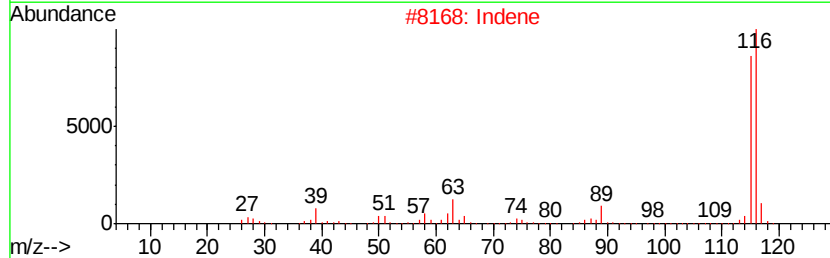
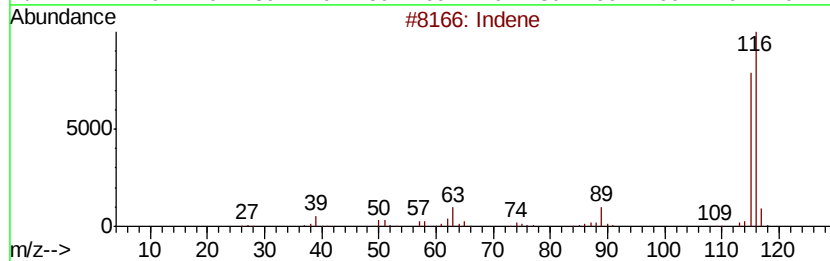
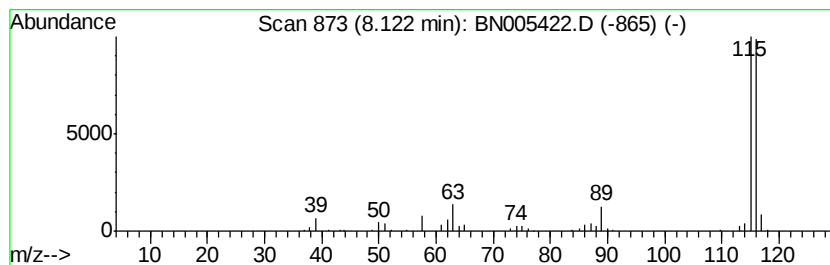
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	4.08 ng/ul	330488	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		Indene	116	C9H8	000095-13-6	94
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91



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Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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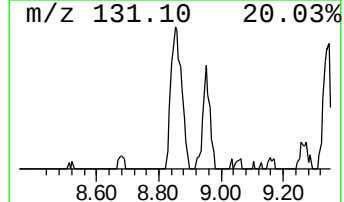
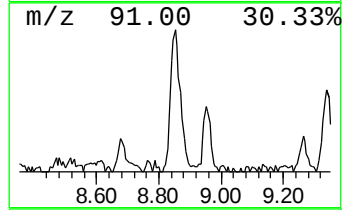
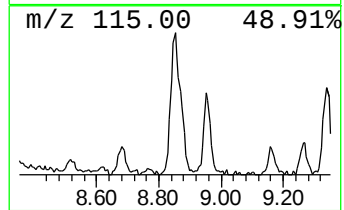
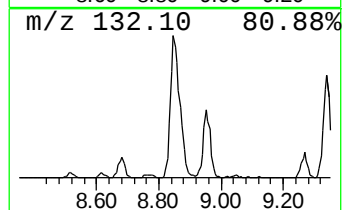
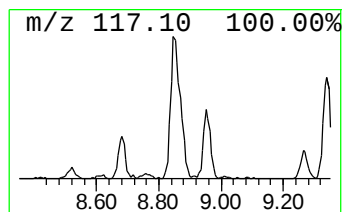
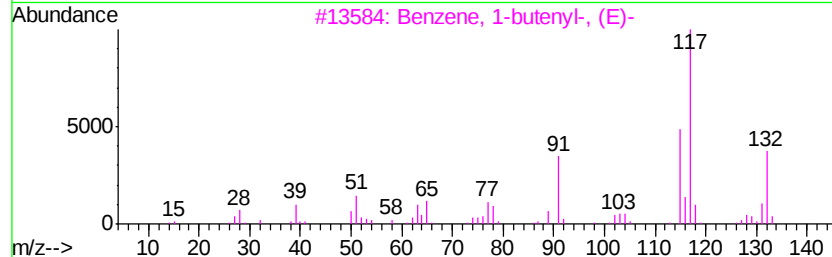
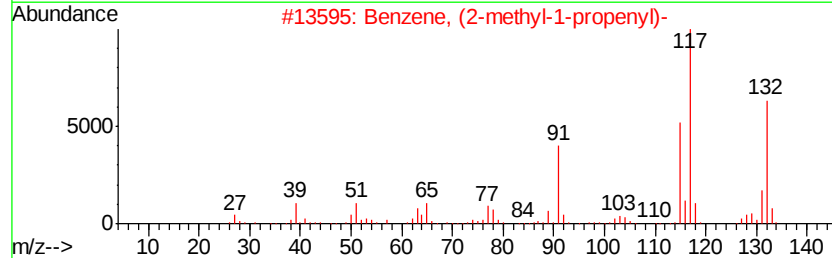
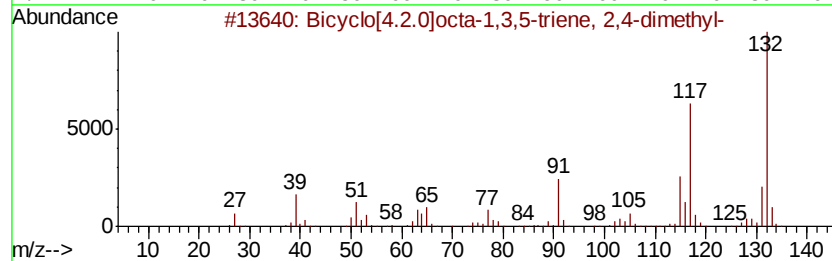
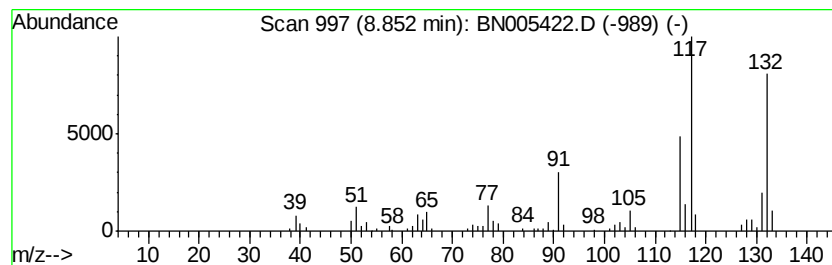
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	4.82 ng/ul	391020	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	97
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	94
3		Benzene, 1-butenyl-, (E)-	132	C10H12	001005-64-7	94
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	93
5		Benzene, 4-ethenyl-1,2-dimethyl-	132	C10H12	027831-13-6	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

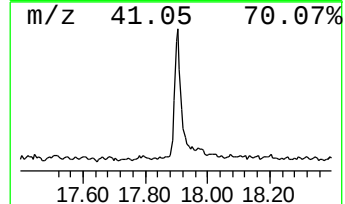
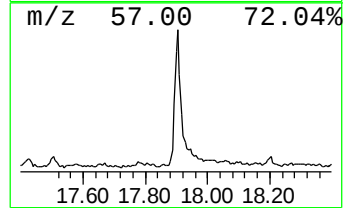
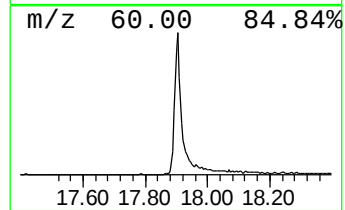
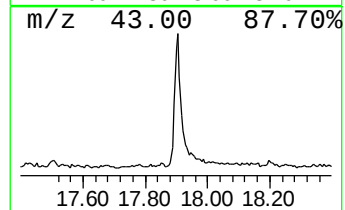
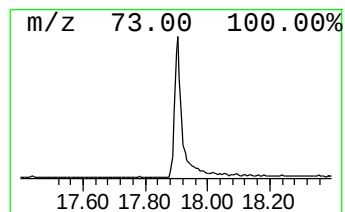
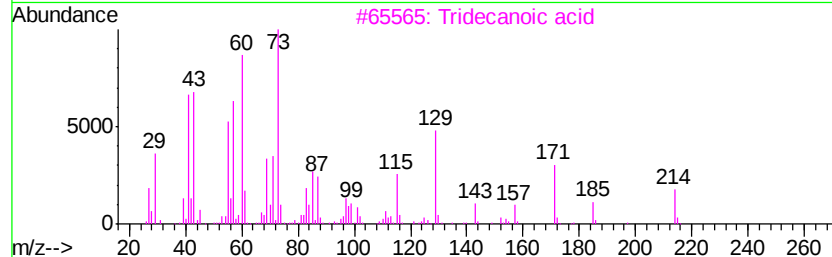
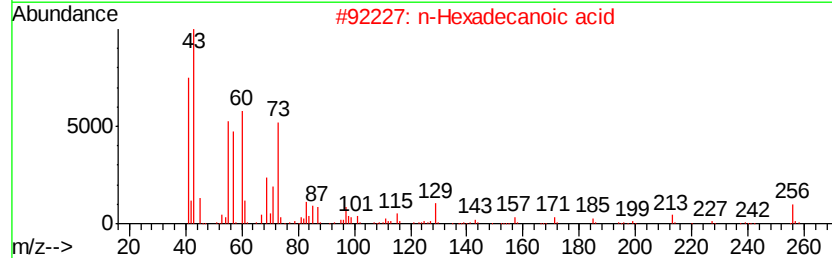
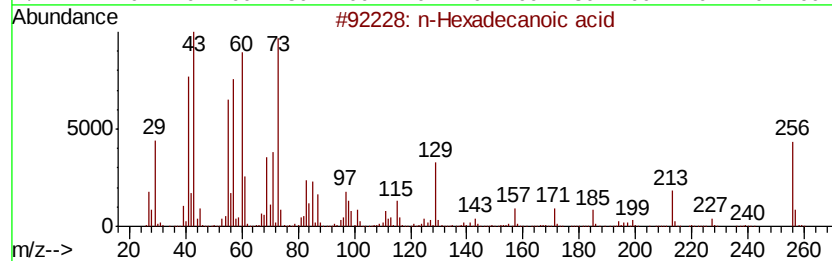
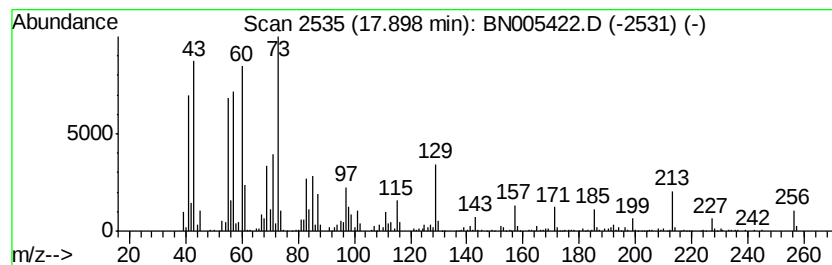
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.90	6.58 ng/ul	1366320	Phenanthrene-d10	16.98	
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	96
3	Tridecanoic acid	214	C13H26O2	000638-53-9	94
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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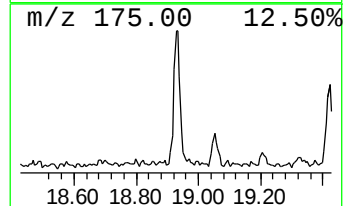
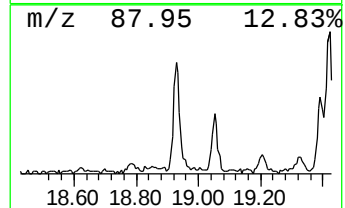
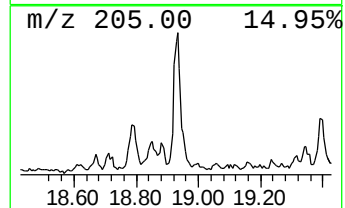
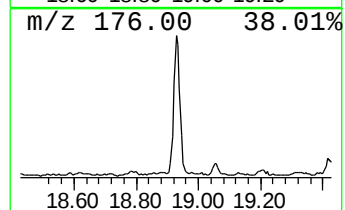
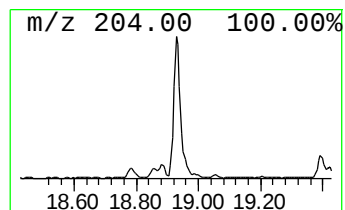
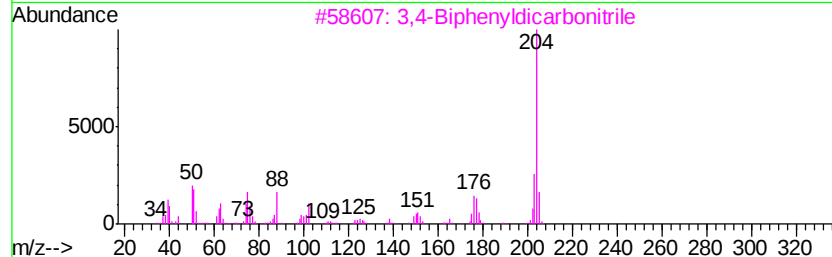
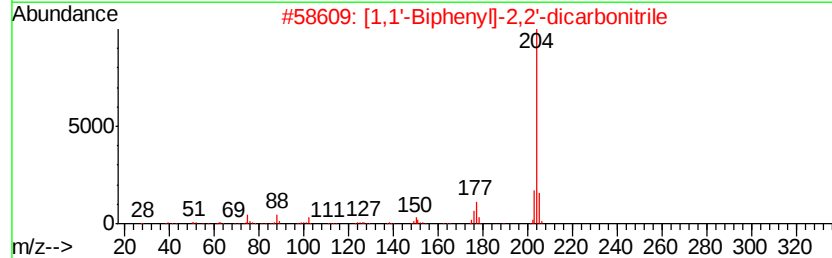
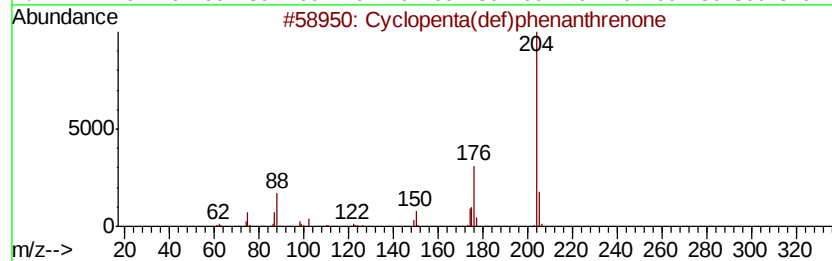
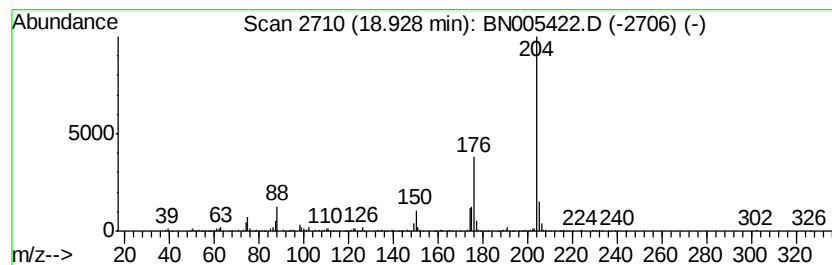
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclopenta(def)phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	3.13 ng/ul	651070	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	87
2		[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	45
3		3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	45
4		(E)-Ethyl 3-oxo-2-(pyrid-2-yl)me...	219	C12H13N03	1000147-59-7	45
5		2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
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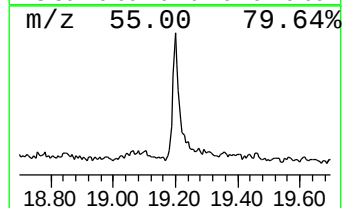
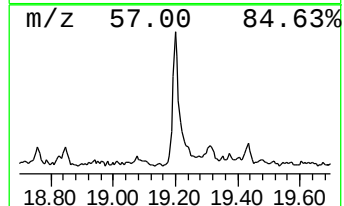
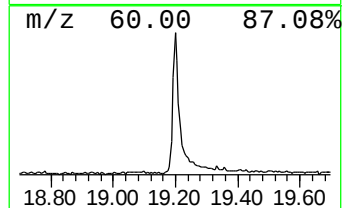
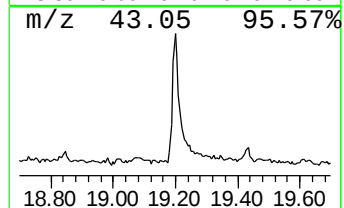
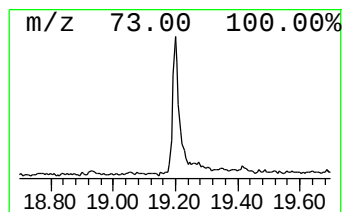
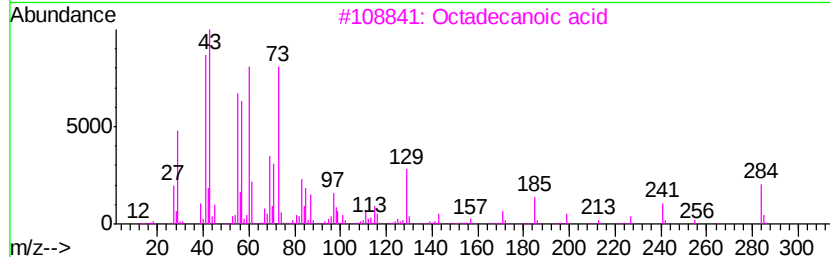
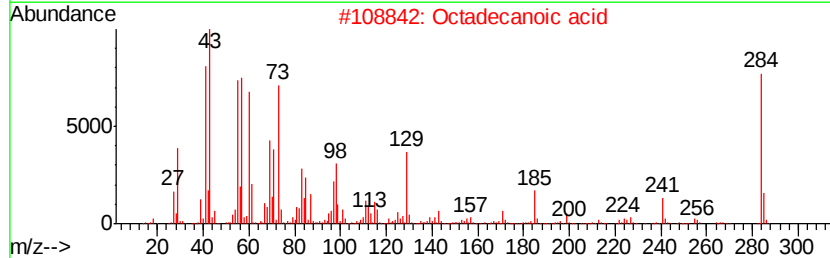
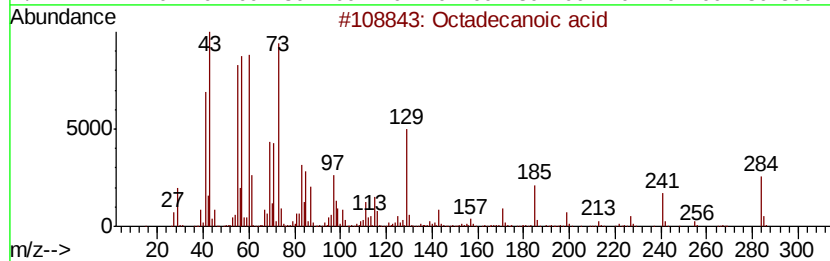
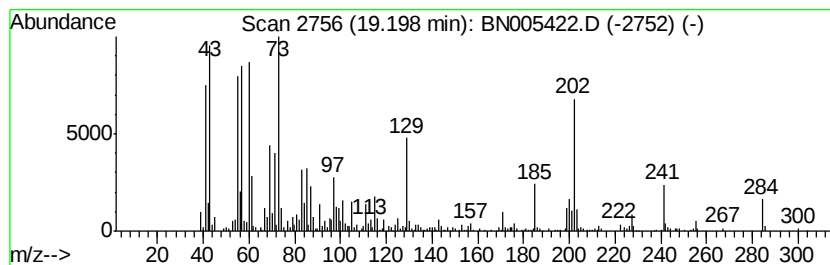
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.79 ng/ul	886780	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	90
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
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Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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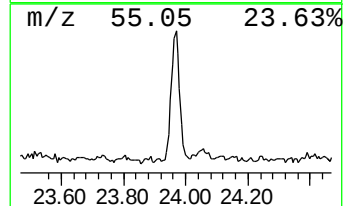
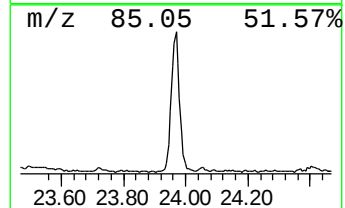
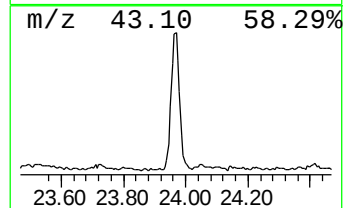
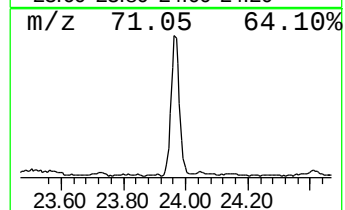
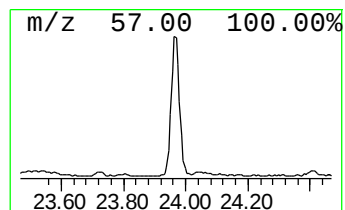
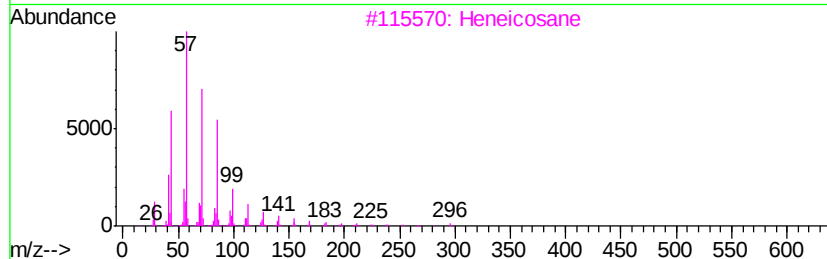
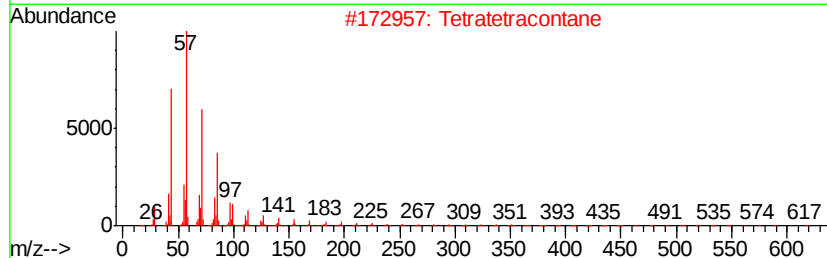
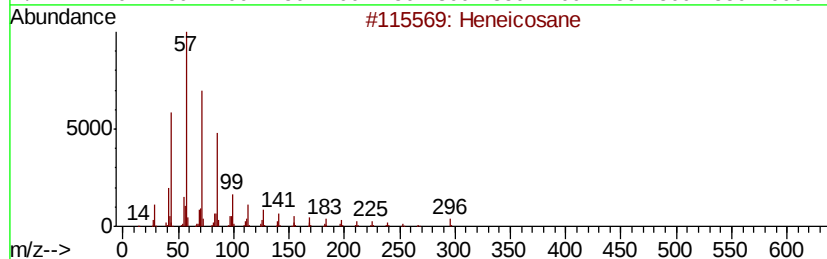
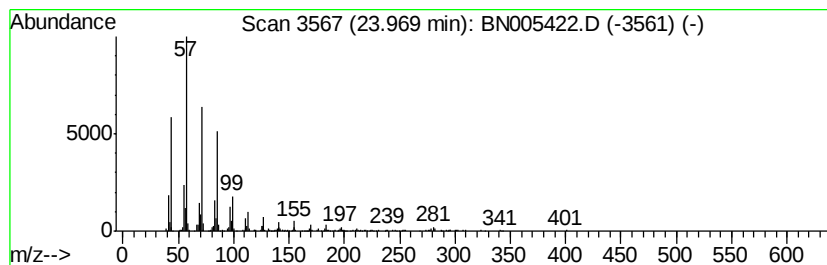
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.97	4.28 ng/ul	877007	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Eicosane	282	C20H42	000112-95-8	89
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

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ClientSampleId :
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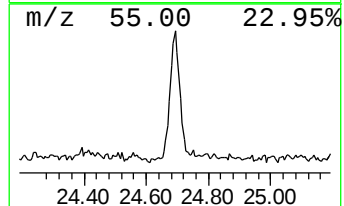
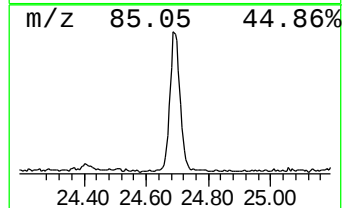
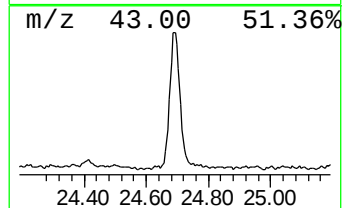
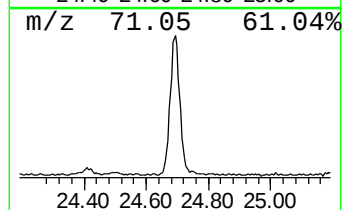
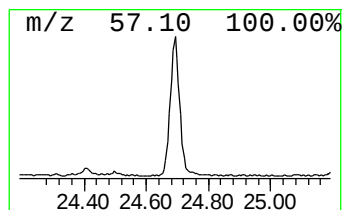
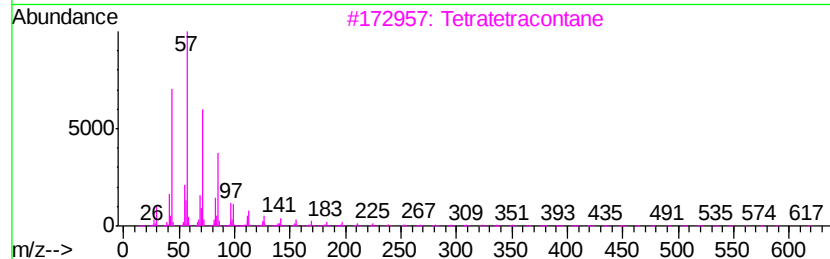
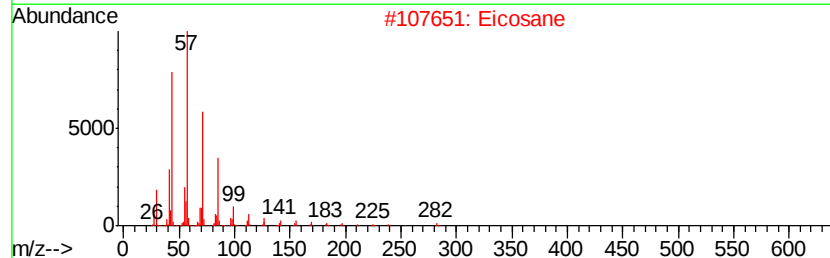
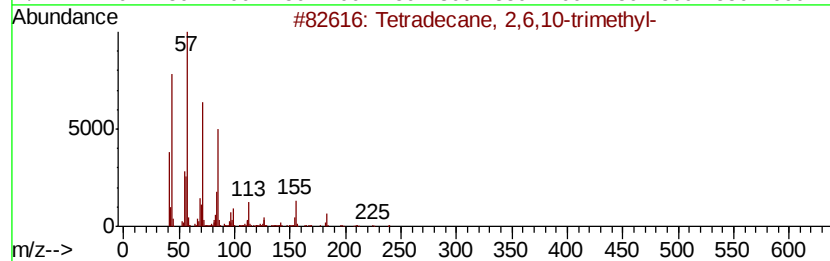
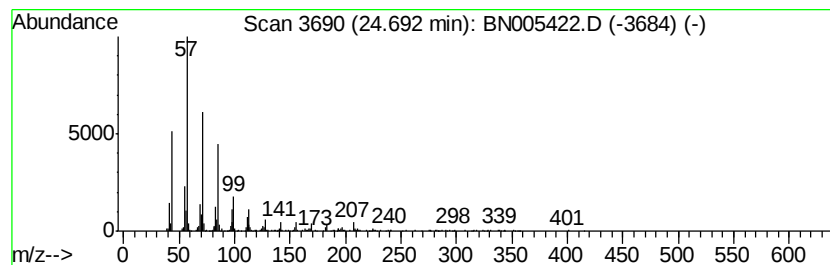
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.69	3.40 ng/ul	696427	Perylene-d12	23.42

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91
2			Eicosane	282	C20H42	000112-95-8	91
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Tetratriacontane	479	C34H70	014167-59-0	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
Data File : BN005422.D
Acq On : 02 May 2019 19:02
Operator : JU/SJ
Sample : K2603-22
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Benzene, 1-propenyl-	7.34	3.8	ng/ul	304320	1	7.59	1621660	20.0
Indene	8.12	4.1	ng/ul	330488	1	7.59	1621660	20.0
Bicyclo[4.2.0]oct...	8.85	4.8	ng/ul	391020	1	7.59	1621660	20.0
n-Hexadecanoic acid	17.90	6.6	ng/ul	1366320	4	16.98	4155180	20.0
Cyclopenta(def)ph...	18.93	3.1	ng/ul	651070	4	16.98	4155180	20.0
Octadecanoic acid	19.20	2.8	ng/ul	886780	5	21.21	6356140	20.0
(DEL) Alkane: Str...	23.97	4.3	ng/ul	877007	6	23.42	4093620	20.0
(DEL) Alkane: Str...	24.69	3.4	ng/ul	696427	6	23.42	4093620	20.0