

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
 Data File : BM021245.D
 Acq On : 28 Jun 2019 23:32
 Operator : HP/JU
 Sample : K3462-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFCP4

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-BM061419MA.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	3.016	3	5	19	rVB	2039420	2441459	36.91%	3.448%
2	3.281	47	50	60	rVB	57471	93313	1.41%	0.132%
3	4.404	237	241	253	rVB	234683	338523	5.12%	0.478%
4	6.863	654	659	665	rVV	150804	200413	3.03%	0.283%
5	6.928	665	670	681	rVB2	220196	417980	6.32%	0.590%
6	7.098	693	699	708	rBV	624629	1009220	15.26%	1.425%
7	7.292	725	732	740	rBV	762303	1207546	18.26%	1.705%
8	7.451	755	759	763	rVB3	14477	20638	0.31%	0.029%
9	7.563	775	778	784	rVB4	10642	18647	0.28%	0.026%
10	7.757	805	811	825	rBV	787214	1281542	19.37%	1.810%
11	8.110	865	871	880	rVB	61412	108281	1.64%	0.153%
12	8.463	924	931	941	rBV	687306	1101526	16.65%	1.556%
13	8.716	968	974	983	rBV4	16416	38656	0.58%	0.055%
14	8.922	1002	1009	1019	rBV	910764	1500212	22.68%	2.119%
15	9.286	1065	1071	1077	rBV	93505	142895	2.16%	0.202%
16	9.339	1077	1080	1091	rVB5	11542	22410	0.34%	0.032%
17	9.633	1124	1130	1141	rVV	755545	1285389	19.43%	1.815%
18	9.939	1176	1182	1186	rBV3	12835	19319	0.29%	0.027%
19	10.169	1213	1221	1233	rBV	1300940	2187707	33.07%	3.090%
20	10.345	1243	1251	1255	rBV6	7828	15677	0.24%	0.022%
21	10.545	1276	1285	1296	rBV	1217268	2010519	30.39%	2.839%
22	10.698	1304	1311	1321	rBV	78286	160472	2.43%	0.227%
23	10.798	1321	1328	1333	rBV2	35302	68871	1.04%	0.097%
24	10.845	1333	1336	1341	rVB2	17742	26334	0.40%	0.037%
25	10.951	1347	1354	1360	rBV4	31166	64491	0.97%	0.091%
26	11.092	1373	1378	1379	rBV3	23489	35906	0.54%	0.051%
27	11.139	1384	1386	1392	rVB3	21344	31912	0.48%	0.045%
28	11.292	1406	1412	1418	rBV	192171	384363	5.81%	0.543%
29	11.351	1418	1422	1424	rVV2	58360	109446	1.65%	0.155%
30	11.380	1424	1427	1434	rVV2	76613	139992	2.12%	0.198%
31	11.451	1434	1439	1443	rVV	26543	47486	0.72%	0.067%
32	11.498	1443	1447	1456	rVV3	34552	73950	1.12%	0.104%
33	11.780	1490	1495	1502	rBV	77295	115667	1.75%	0.163%
34	11.892	1509	1514	1516	rBV3	18460	29487	0.45%	0.042%

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Integrator: RTE
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 Title : SVOA CALIBRATION

35	11.963	1520	1526	1533	rVB6	24892	59801	0.90%	0.084%
36	12.045	1533	1540	1546	rBV3	9587	28062	0.42%	0.040%
37	12.139	1552	1556	1565	rVB2	24971	46300	0.70%	0.065%
38	12.392	1596	1599	1607	rVB4	9383	13789	0.21%	0.019%
39	12.822	1667	1672	1683	rBV	177245	314913	4.76%	0.445%
40	12.992	1699	1701	1710	rVB6	10075	18109	0.27%	0.026%
41	13.286	1747	1751	1758	rVV3	17432	34383	0.52%	0.049%
42	13.363	1760	1764	1770	rVB6	9960	19110	0.29%	0.027%
43	13.816	1831	1841	1845	rBV	2745038	3734221	56.45%	5.274%
44	13.863	1845	1849	1856	rVB	739324	1039746	15.72%	1.468%
45	14.045	1875	1880	1882	rBV2	23013	35544	0.54%	0.050%
46	14.092	1882	1888	1896	rVV	3041972	4420824	66.83%	6.243%
47	14.168	1896	1901	1902	rVV3	25198	36303	0.55%	0.051%
48	14.216	1902	1909	1921	rVV	367737	674024	10.19%	0.952%
49	14.310	1924	1925	1931	rVV5	13769	19778	0.30%	0.028%
50	14.398	1934	1940	1950	rVB2	2064197	3147742	47.59%	4.445%
51	14.568	1965	1969	1972	rVV5	11416	14155	0.21%	0.020%
52	14.621	1972	1978	1986	rVV	167288	309768	4.68%	0.437%
53	14.698	1986	1991	1998	rVB	131615	212040	3.21%	0.299%
54	14.857	2015	2018	2022	rVV2	18502	21230	0.32%	0.030%
55	15.127	2058	2064	2073	rBV2	59869	145956	2.21%	0.206%
56	15.227	2077	2081	2088	rVB	45008	67428	1.02%	0.095%
57	15.351	2098	2102	2104	rVV	40592	47452	0.72%	0.067%
58	15.398	2104	2110	2119	rVB	4009172	5711136	86.34%	8.066%
59	15.521	2123	2131	2145	rBV	1077626	1492866	22.57%	2.108%
60	15.633	2145	2150	2156	rVB	50778	79552	1.20%	0.112%
61	16.104	2222	2230	2240	rVV3	88689	171413	2.59%	0.242%
62	16.180	2240	2243	2246	rVB5	13941	17833	0.27%	0.025%
63	16.351	2268	2272	2275	rBV5	8670	13625	0.21%	0.019%
64	16.545	2301	2305	2310	rVB7	8343	13026	0.20%	0.018%
65	16.598	2310	2314	2317	rBV	38734	47074	0.71%	0.066%
66	16.657	2322	2324	2330	rVB6	14096	19944	0.30%	0.028%
67	16.751	2336	2340	2344	rBV4	9381	15255	0.23%	0.022%
68	16.868	2357	2360	2363	rBV4	10303	16415	0.25%	0.023%
69	16.909	2363	2367	2368	rVV4	13365	18666	0.28%	0.026%
70	16.957	2368	2375	2378	rVV2	42906	75945	1.15%	0.107%
71	16.992	2378	2381	2383	rVV	29441	38382	0.58%	0.054%

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72	17.015	2383	2385	2390	rVB	23120	27994	0.42%	0.040%
73	17.109	2396	2401	2402	rBV	52733	60489	0.91%	0.085%
74	17.151	2402	2408	2417	rVV	2813407	3974352	60.08%	5.613%
75	17.245	2417	2424	2433	rVV2	4137213	6046486	91.41%	8.539%
76	17.315	2433	2436	2441	rVB6	11032	18164	0.27%	0.026%
77	17.409	2448	2452	2456	rBV5	10716	17996	0.27%	0.025%
78	17.662	2492	2495	2499	rBV	29368	37532	0.57%	0.053%
79	18.039	2553	2559	2569	rBV	312377	501791	7.59%	0.709%
80	18.327	2606	2608	2613	rVB5	11274	13018	0.20%	0.018%
81	18.380	2614	2617	2625	rBV9	12925	27150	0.41%	0.038%
82	18.545	2636	2645	2647	rBV10	16079	43081	0.65%	0.061%
83	18.609	2653	2656	2661	rVB2	35311	53151	0.80%	0.075%
84	18.827	2691	2693	2698	rBV5	12138	16387	0.25%	0.023%
85	18.868	2698	2700	2702	rBV2	10681	12779	0.19%	0.018%
86	18.962	2713	2716	2721	rVB4	31718	33637	0.51%	0.048%
87	19.174	2748	2752	2761	rBV	68056	133555	2.02%	0.189%
88	19.256	2764	2766	2770	rVB5	22682	20590	0.31%	0.029%
89	19.315	2772	2776	2782	rBV	92783	135934	2.06%	0.192%
90	19.427	2789	2795	2799	rBV2	42753	91270	1.38%	0.129%
91	19.468	2799	2802	2806	rVB4	24429	28251	0.43%	0.040%
92	19.545	2808	2815	2821	rBV	5082105	6614757	100.00%	9.342%
93	21.039	3066	3069	3079	rBV2	206229	319304	4.83%	0.451%
94	21.333	3113	3119	3128	rBV	2753272	3532102	53.40%	4.988%
95	21.909	3215	3217	3220	rVB2	100194	99744	1.51%	0.141%
96	22.380	3294	3297	3301	rVB	187102	211448	3.20%	0.299%
97	22.891	3380	3384	3389	rVB	246748	354293	5.36%	0.500%
98	23.456	3473	3480	3492	rVB	3072470	5715496	86.41%	8.072%
99	23.597	3498	3504	3516	rVB2	1675580	3285468	49.67%	4.640%
100	24.115	3588	3592	3599	rVB2	248392	440303	6.66%	0.622%

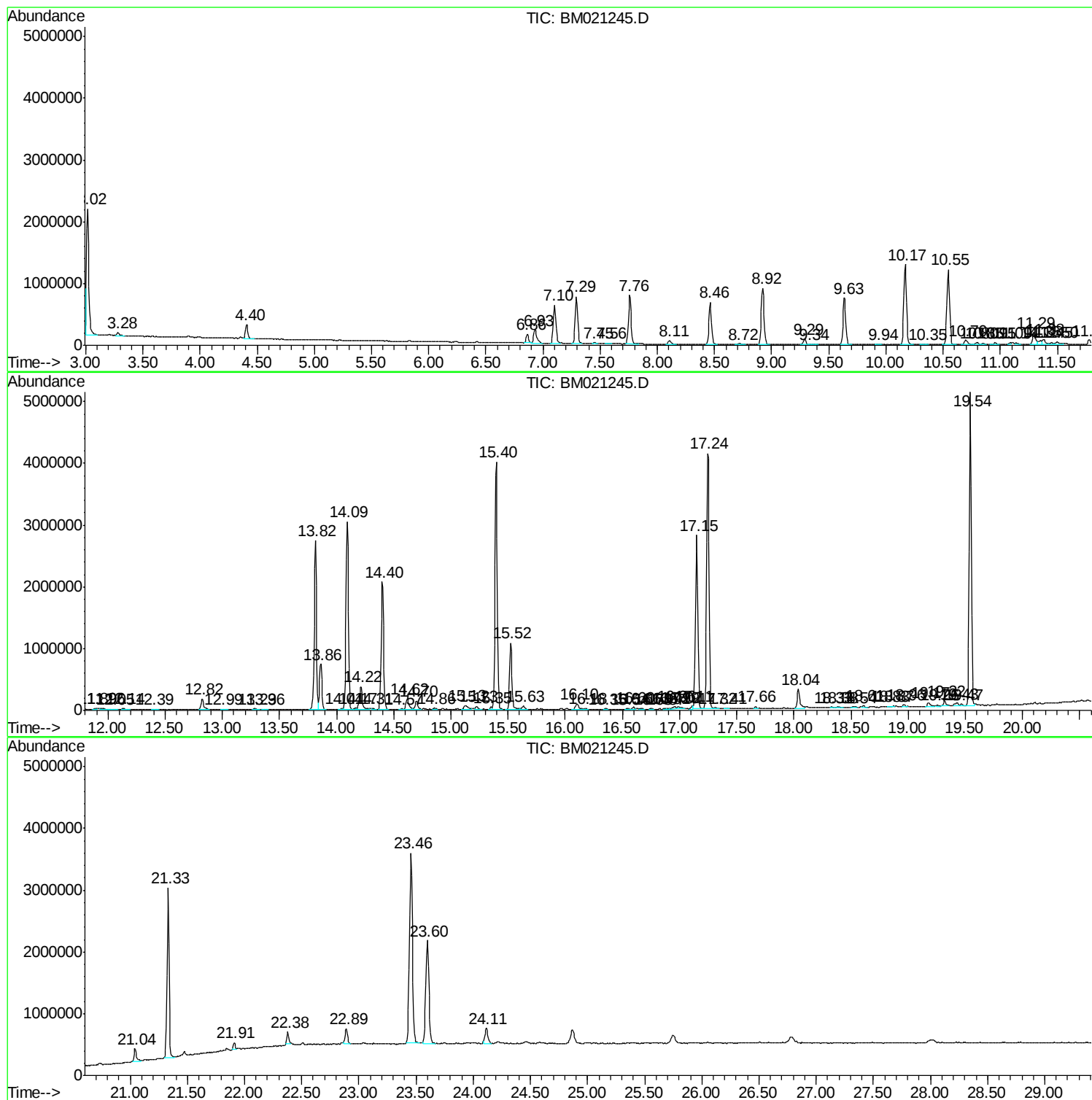
Sum of corrected areas: 70808581

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
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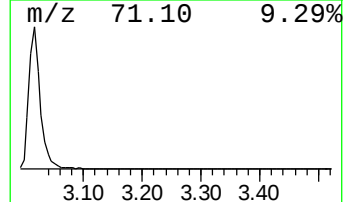
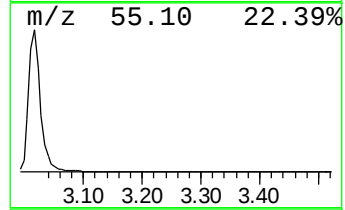
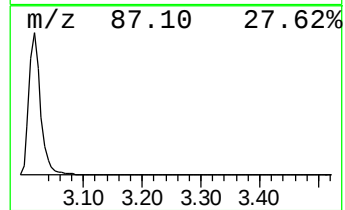
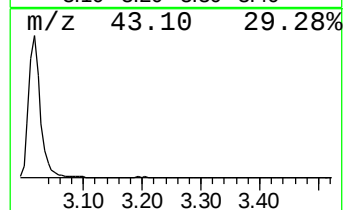
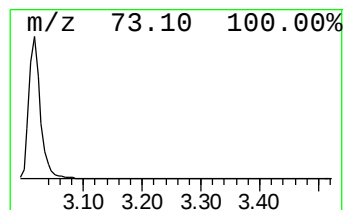
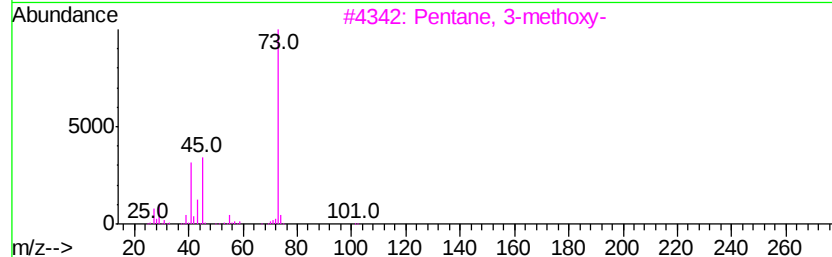
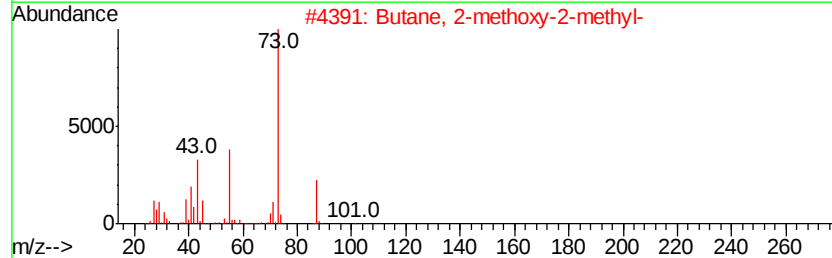
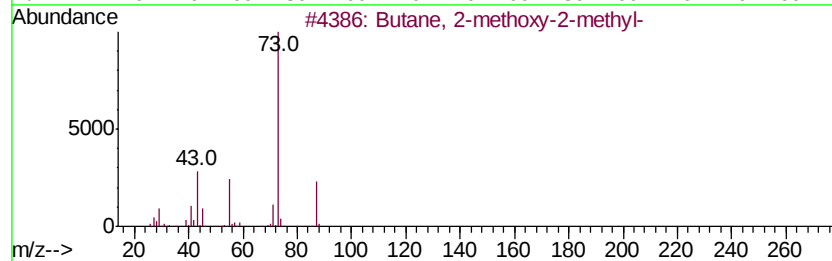
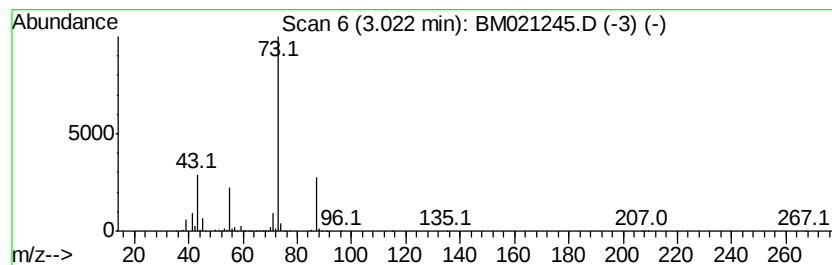
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	38.10 ng/ul	2441460	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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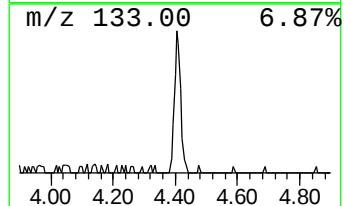
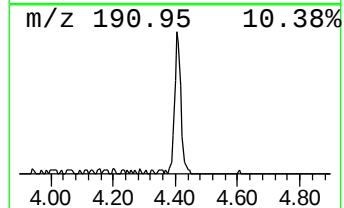
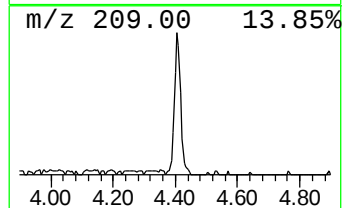
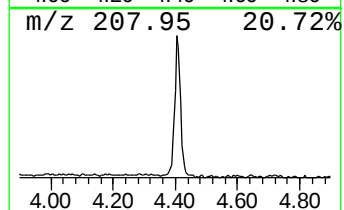
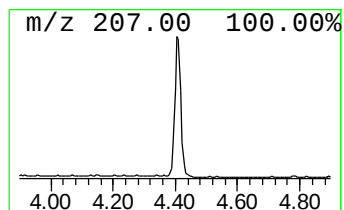
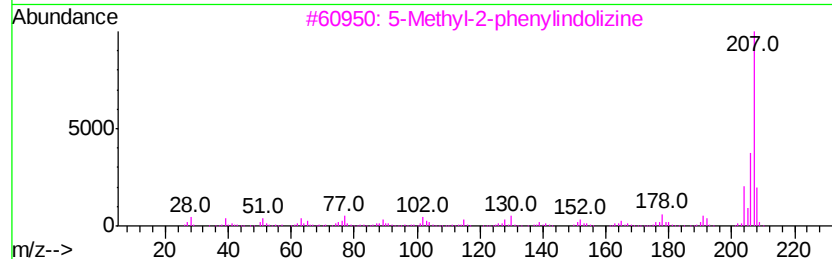
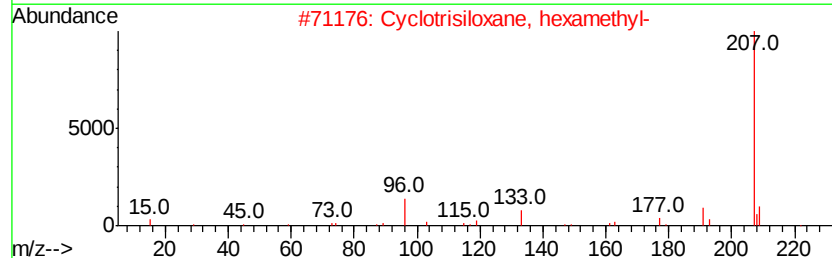
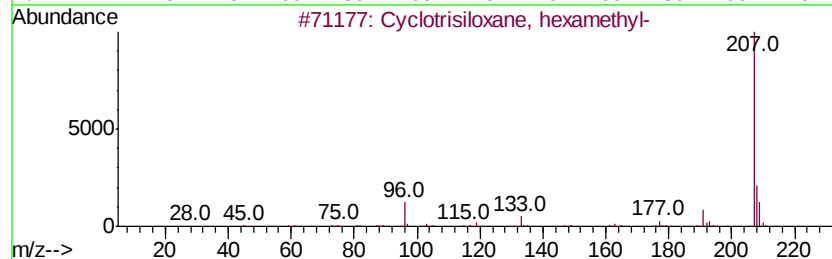
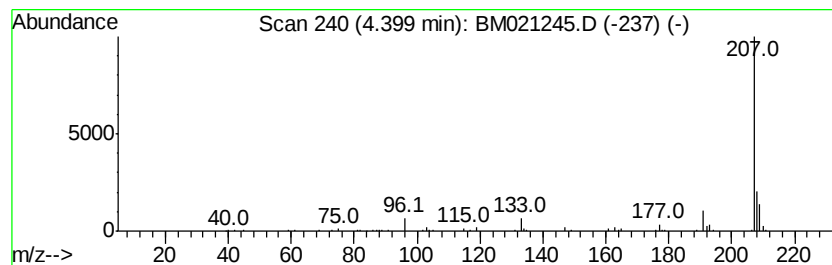
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	5.28 ng/ul	338523	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
3		5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	45
4		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	45
5		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	43



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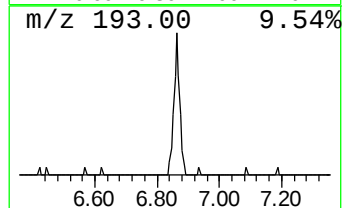
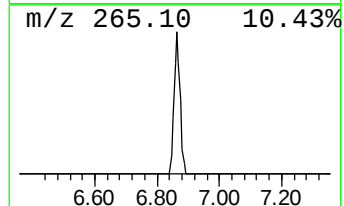
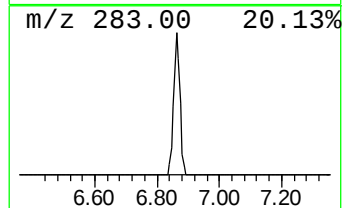
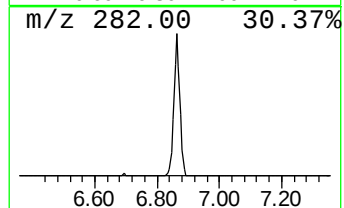
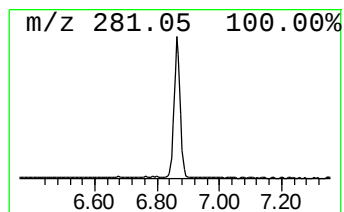
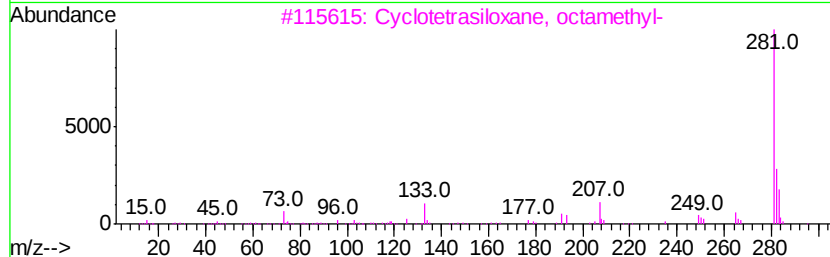
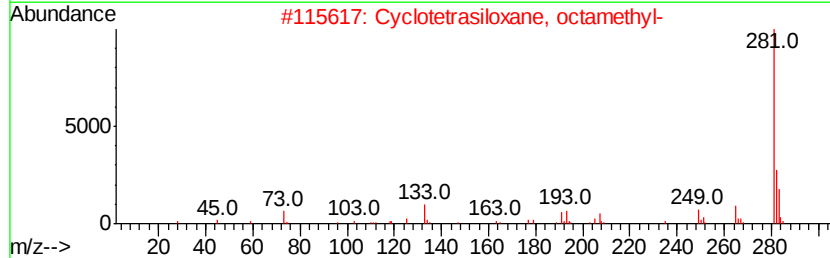
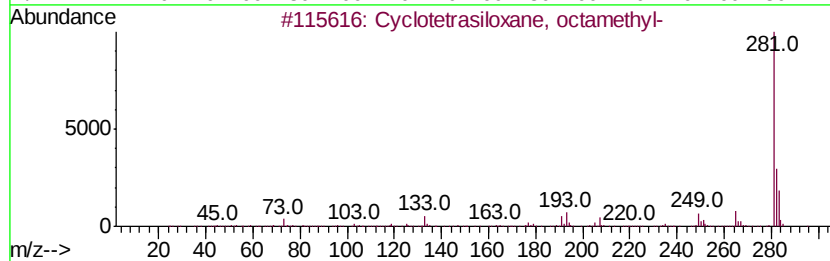
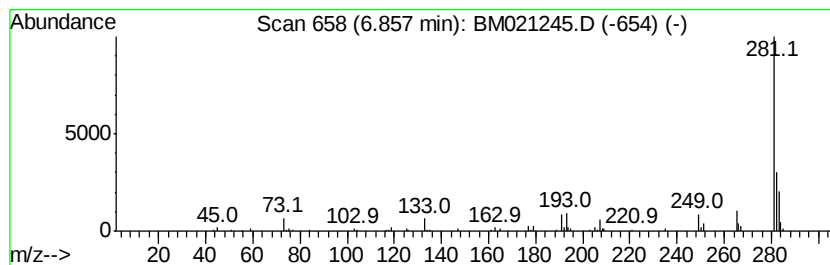
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	3.13 ng/ul	200413	1,4-Dichlorobenzene-d4	7.76

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
4		7H-Dibenzo[b,qlcarbazole, 7-methyl-	281	C21H15N	003557-49-1	53
5		5H-Naphtho[2,3-c]carbazole, 5-me...	281	C21H15N	100025-44-3	50



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Data File : BM021245.D
Acq On : 28 Jun 2019 23:32
Operator : HP/JU
Sample : K3462-09
Misc :
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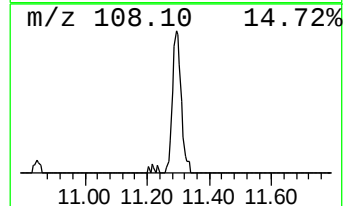
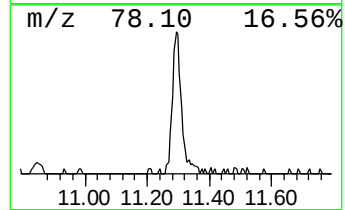
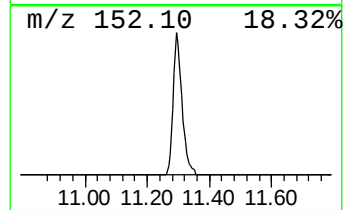
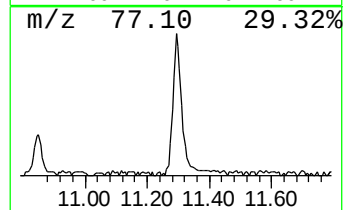
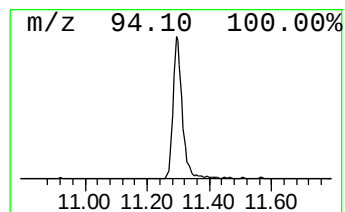
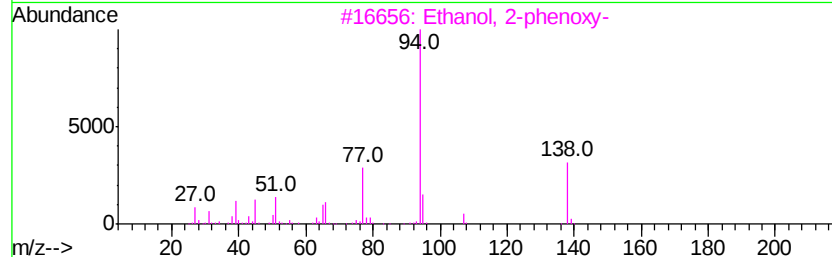
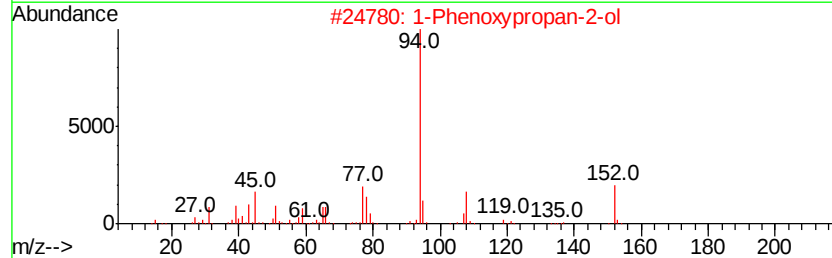
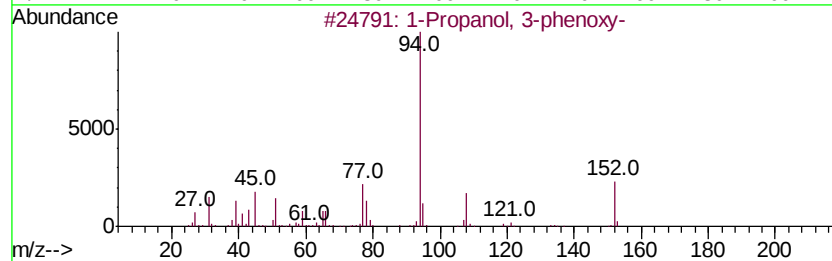
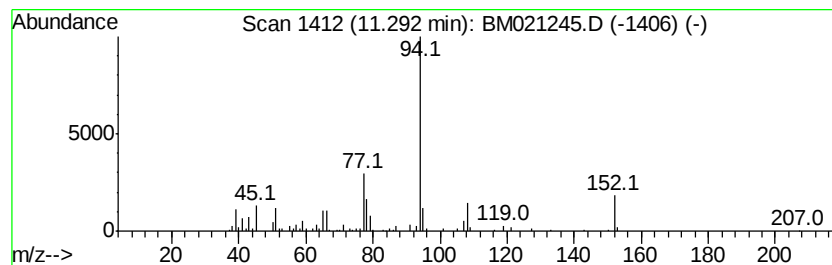
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 1-Propanol, 3-phenoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.29	3.82 ng/ul	384363	Napthalene-d8	10.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3		Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64
4		1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	59
5		Benzene, (2-methylpropoxy)-	150	C10H14O	001126-75-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021245.D
Acq On : 28 Jun 2019 23:32
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Sample : K3462-09
Misc :
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ClientSampleId :
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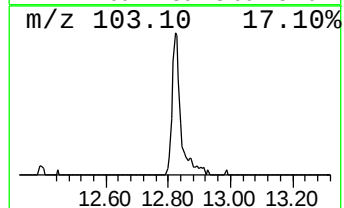
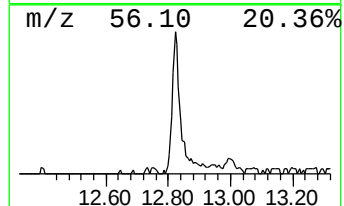
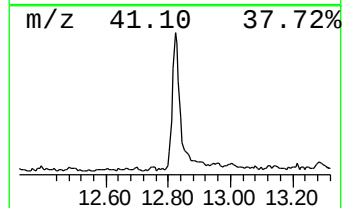
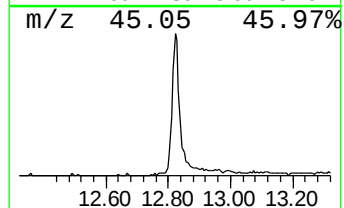
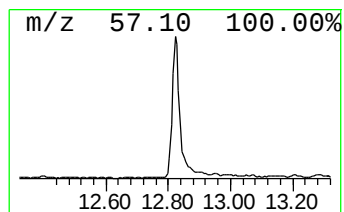
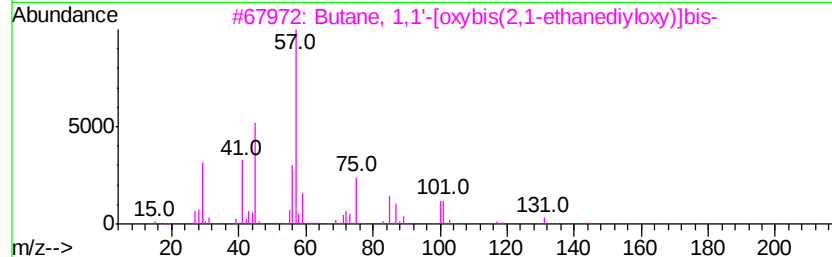
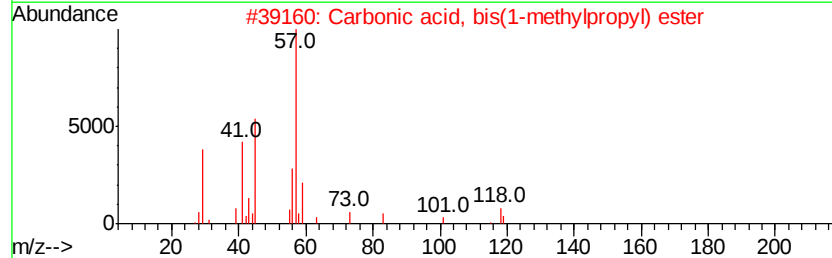
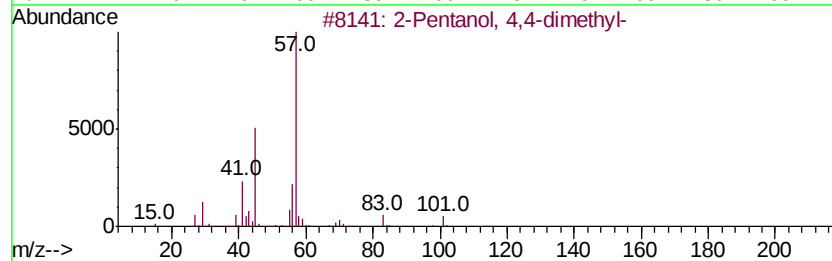
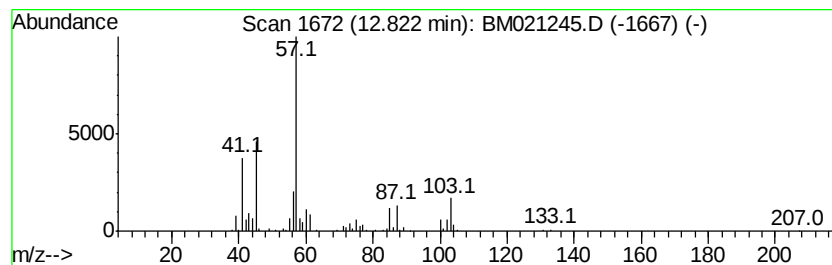
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	2.00 ng/ul	314913	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanol, 4,4-dimethyl-	116	C7H16O	006144-93-0	47
2		Carbonic acid, bis(1-methylpropyl) ester	174	C9H18O3	000623-63-2	43
3		Butane, 1,1'-[oxybis(2,1-ethanedioxy)]bis-	218	C12H26O3	000112-73-2	40
4		Carbonic acid, bis(1-methylpropyl) ester	174	C9H18O3	000623-63-2	40
5		Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021245.D
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Sample : K3462-09
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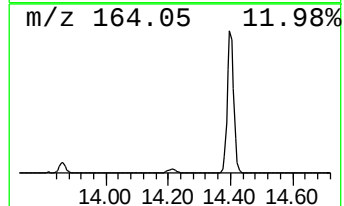
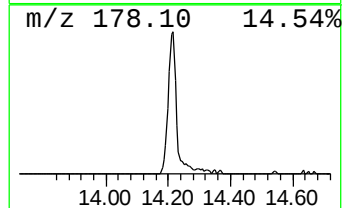
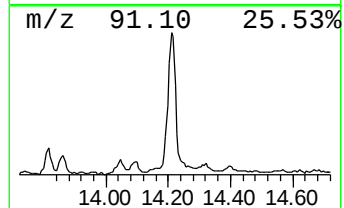
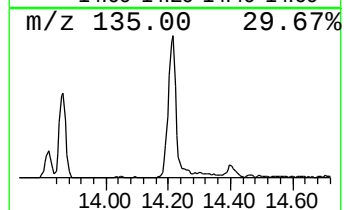
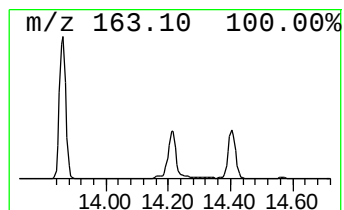
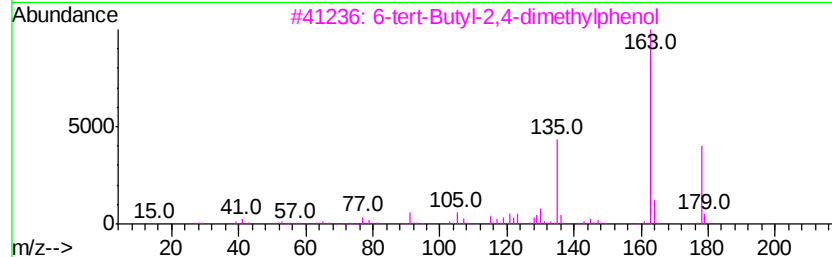
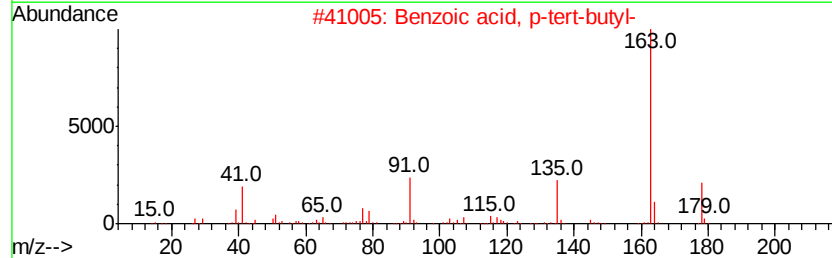
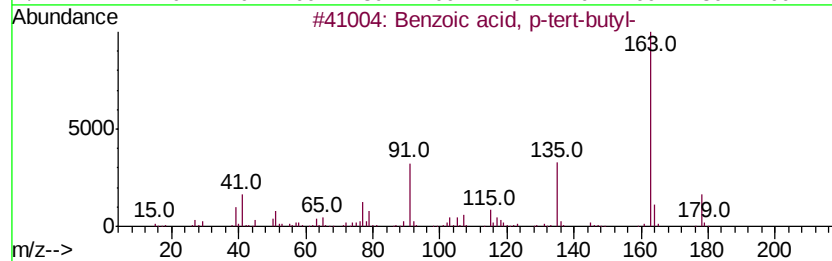
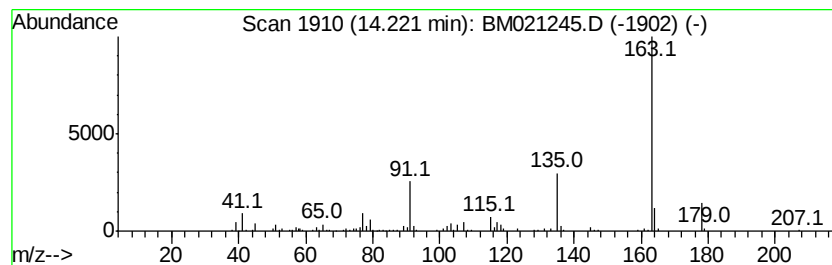
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzoic acid, p-tert-butyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	4.28 ng/ul	674024	Acenaphthene-d10	14.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	96
2		Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	91
3		6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	72
4		Benzonitrile, 2,4-dimethoxy-	163	C9H9NO2	004107-65-7	59
5		2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021245.D
Acq On : 28 Jun 2019 23:32
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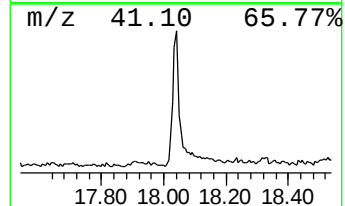
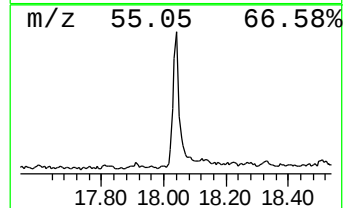
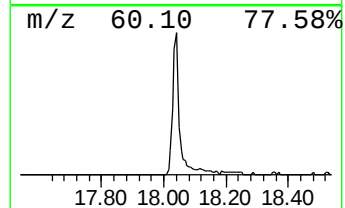
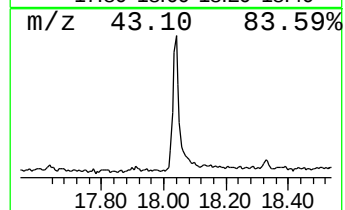
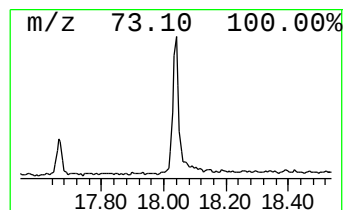
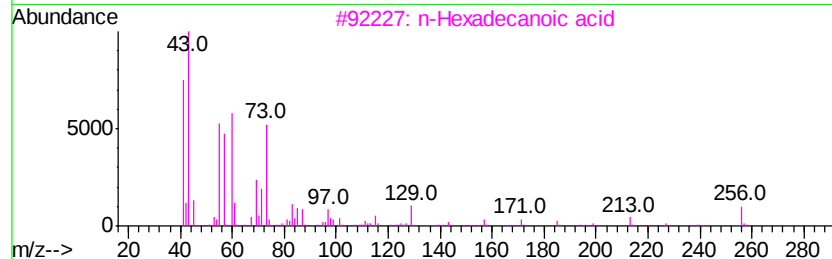
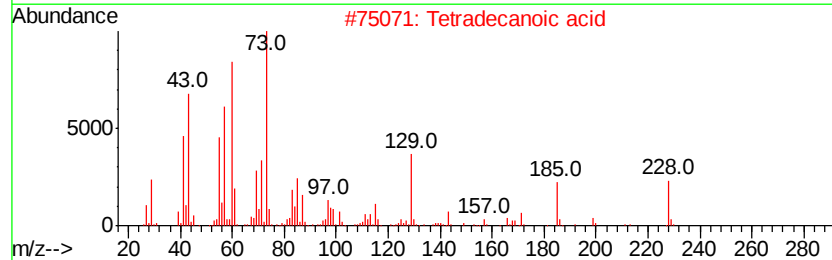
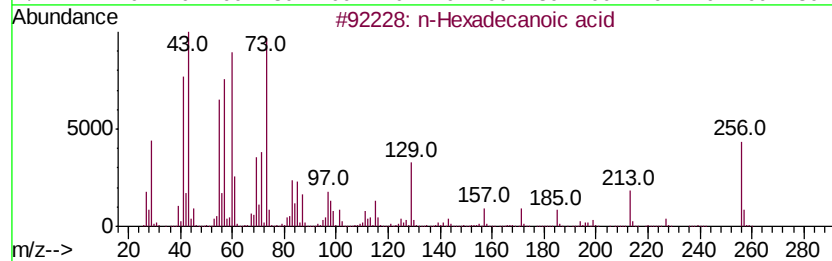
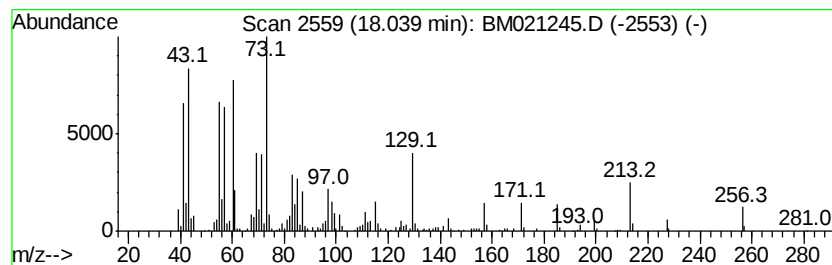
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	2.53 ng/ul	501791	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
Data File : BM021245.D
Acq On : 28 Jun 2019 23:32
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Sample : K3462-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

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ClientSampleId :
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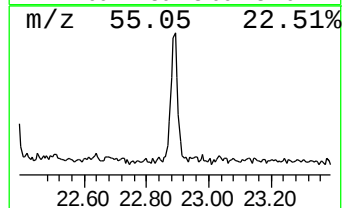
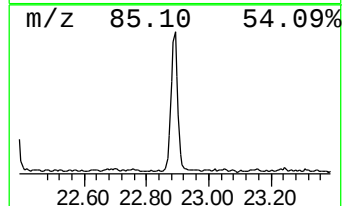
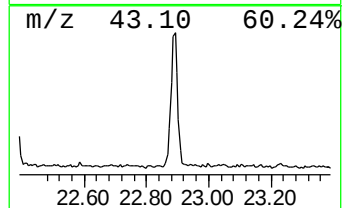
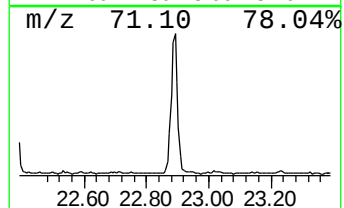
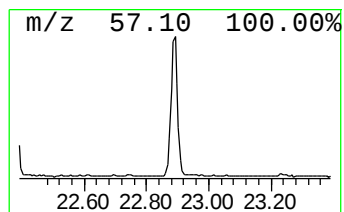
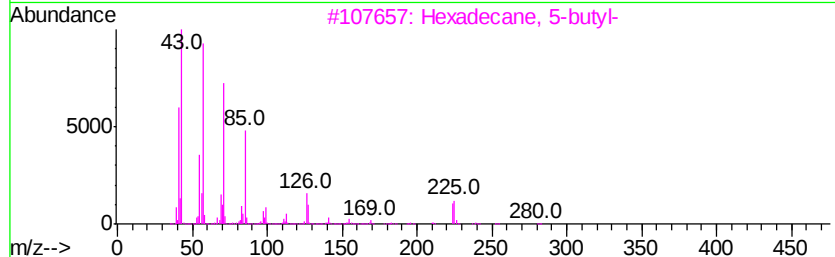
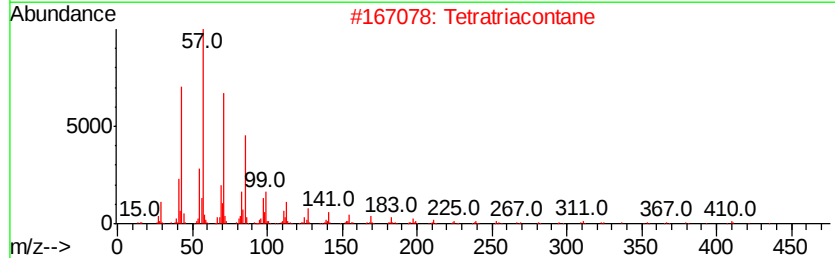
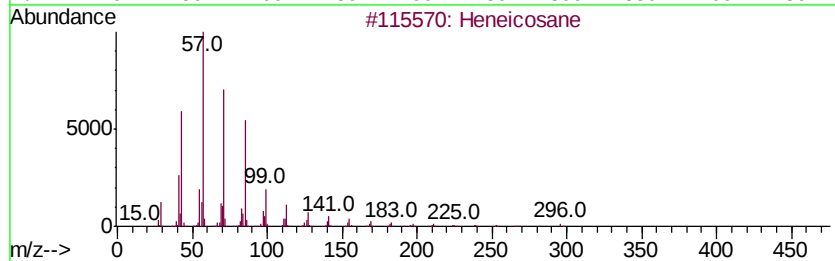
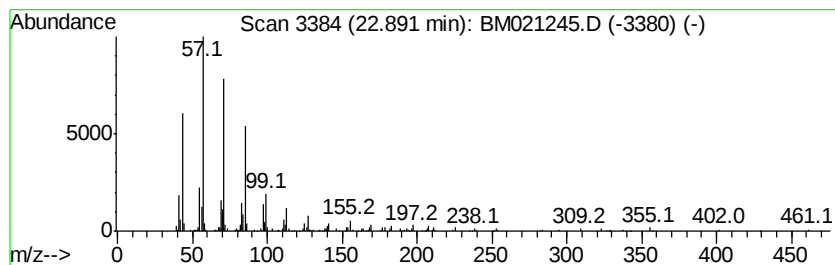
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.89	2.16 ng/ul	354293	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Hexadecane, 5-butyl-	282	C20H42	006912-07-8	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062819\
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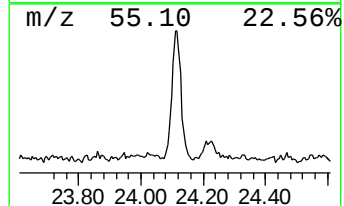
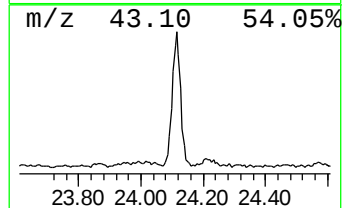
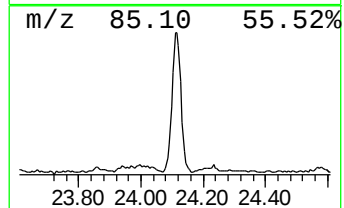
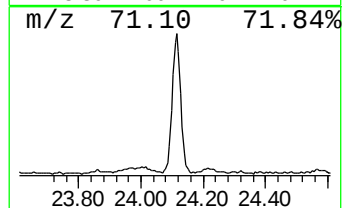
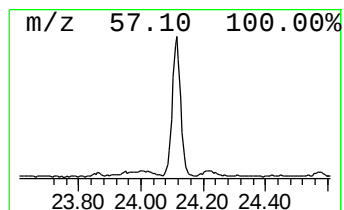
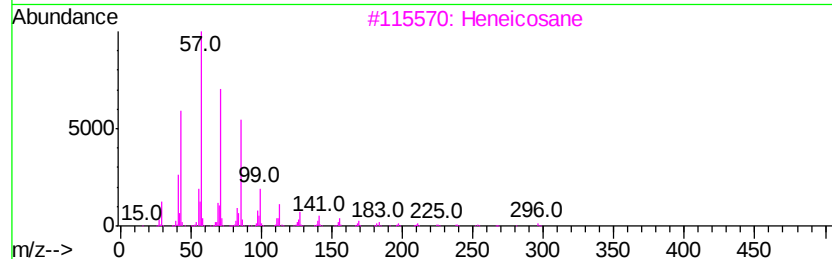
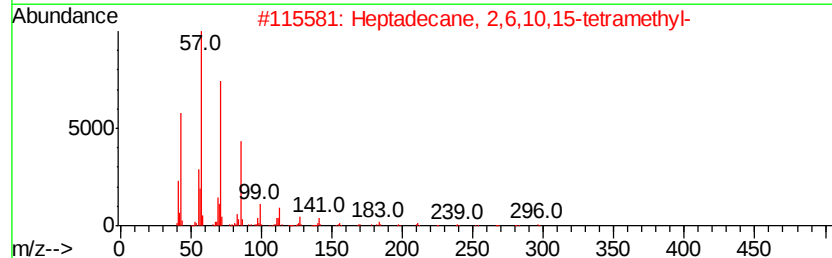
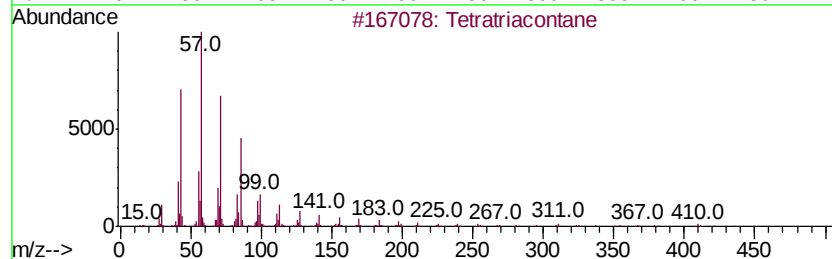
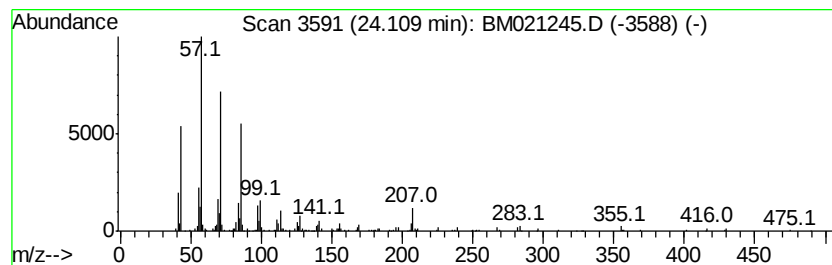
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.11	2.68 ng/ul	440303	Perylene-d12	23.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratriacontane	479	C34H70	014167-59-0	90
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062819\
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Sample : K3462-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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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Cyclotrisiloxane,...	4.40	5.3	ng/ul	338523	1	7.76	1281540	20.0
Cyclotetrasiloxan...	6.86	3.1	ng/ul	200413	1	7.76	1281540	20.0
1-Propanol, 3-phe...	11.29	3.8	ng/ul	384363	2	10.55	2010520	20.0
unknown-01	12.82	2.0	ng/ul	314913	3	14.40	3147740	20.0
Benzoic acid, p-t...	14.22	4.3	ng/ul	674024	3	14.40	3147740	20.0
n-Hexadecanoic acid	18.04	2.5	ng/ul	501791	4	17.15	3974350	20.0
(DEL) Alkane: Str...	22.89	2.2	ng/ul	354293	6	23.60	3285470	20.0
(DEL) Alkane: Str...	24.11	2.7	ng/ul	440303	6	23.60	3285470	20.0