

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022603.D
 Acq On : 09 Sep 2019 14:51
 Operator : HP/JU
 Sample : K4706-10
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF576

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-BM090519MA.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	3.046	5	10	23	rVB	2343754	3467868	38.02%	3.780%
2	3.304	50	54	64	rVB	60059	93101	1.02%	0.101%
3	3.957	161	165	173	rVV2	19145	35589	0.39%	0.039%
4	4.051	177	181	186	rVB2	11788	19888	0.22%	0.022%
5	4.410	238	242	250	rVB2	25380	39606	0.43%	0.043%
6	5.175	368	372	378	rVB	13357	20370	0.22%	0.022%
7	5.363	400	404	407	rBV6	6844	10686	0.12%	0.012%
8	5.904	491	496	503	rVB2	31649	52035	0.57%	0.057%
9	6.834	648	654	662	rVB	14692	25641	0.28%	0.028%
10	6.957	670	675	676	rBV4	12703	14615	0.16%	0.016%
11	7.010	676	684	695	rVB2	322991	636301	6.98%	0.694%
12	7.181	700	713	731	rBV	892175	1483755	16.27%	1.617%
13	7.386	741	748	759	rVB	1023623	1625457	17.82%	1.772%
14	7.851	819	827	834	rBV	1022028	1653850	18.13%	1.803%
15	7.922	834	839	847	rVB	127463	190689	2.09%	0.208%
16	8.233	883	892	896	rBV2	14040	32615	0.36%	0.036%
17	8.392	915	919	926	rVB3	8658	16411	0.18%	0.018%
18	8.469	926	932	939	rVV5	8083	15518	0.17%	0.017%
19	8.551	939	946	959	rVV	871268	1393809	15.28%	1.519%
20	8.669	959	966	973	rVB	49038	85169	0.93%	0.093%
21	8.945	1005	1013	1017	rBV	122224	195710	2.15%	0.213%
22	9.004	1017	1023	1029	rVV	1165732	1862601	20.42%	2.030%
23	9.180	1047	1053	1060	rVB3	21957	37508	0.41%	0.041%
24	9.469	1098	1102	1106	rVB2	7334	11462	0.13%	0.012%
25	9.727	1138	1146	1155	rBV	922825	1510065	16.55%	1.646%
26	9.910	1171	1177	1180	rBV6	6242	13281	0.15%	0.014%
27	9.951	1180	1184	1194	rVB5	10007	21558	0.24%	0.023%
28	10.145	1210	1217	1229	rBV3	25624	56015	0.61%	0.061%
29	10.263	1229	1237	1249	rBV	1543418	2469504	27.07%	2.692%
30	10.433	1260	1266	1272	rBV4	15421	26097	0.29%	0.028%
31	10.545	1275	1285	1295	rVV	83605	162977	1.79%	0.178%
32	10.645	1295	1302	1309	rVV	1479238	2552809	27.99%	2.782%
33	10.698	1309	1311	1317	rVV2	64026	92598	1.02%	0.101%
34	10.774	1317	1324	1334	rVV	138454	249177	2.73%	0.272%

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 Title : SVOA CALIBRATION

35	11.292	1408	1412	1420	rVB3	12551	27426	0.30%	0.030%
36	11.427	1431	1435	1442	rVB5	18862	30866	0.34%	0.034%
37	11.621	1458	1468	1471	rBV9	4458	12978	0.14%	0.014%
38	11.674	1473	1477	1485	rVB8	5959	13172	0.14%	0.014%
39	11.816	1497	1501	1506	rBV3	8556	14227	0.16%	0.016%
40	11.916	1512	1518	1526	rBV	178381	270613	2.97%	0.295%
41	12.145	1552	1557	1563	rVB3	9206	17190	0.19%	0.019%
42	12.233	1565	1572	1580	rVB2	30604	50911	0.56%	0.055%
43	12.310	1580	1585	1591	rVB2	12122	21519	0.24%	0.023%
44	12.398	1591	1600	1603	rBV6	5232	10747	0.12%	0.012%
45	12.533	1616	1623	1626	rBV3	10522	18101	0.20%	0.020%
46	12.857	1672	1678	1684	rVB	39392	61100	0.67%	0.067%
47	13.104	1714	1720	1728	rBV	98880	140369	1.54%	0.153%
48	13.321	1754	1757	1763	rBV4	7337	12603	0.14%	0.014%
49	13.392	1763	1769	1777	rBV	382028	564669	6.19%	0.615%
50	13.804	1835	1839	1843	rVB4	8356	11227	0.12%	0.012%
51	13.892	1847	1854	1859	rBV	3106118	4206836	46.12%	4.585%
52	13.939	1859	1862	1871	rVB	186131	249270	2.73%	0.272%
53	14.174	1892	1902	1915	rBV	3515027	5161968	56.59%	5.626%
54	14.486	1946	1955	1963	rBV	2524076	3694229	40.50%	4.026%
55	14.568	1963	1969	1976	rVB	49836	70317	0.77%	0.077%
56	14.657	1976	1984	1995	rBV	328631	534401	5.86%	0.582%
57	14.898	2018	2025	2031	rBV4	25751	37288	0.41%	0.041%
58	15.074	2052	2055	2060	rBV4	8045	11623	0.13%	0.013%
59	15.162	2064	2070	2079	rVV	61574	98178	1.08%	0.107%
60	15.298	2087	2093	2098	rBV3	41189	60095	0.66%	0.065%
61	15.351	2098	2102	2106	rVB4	8387	12134	0.13%	0.013%
62	15.474	2116	2123	2130	rBV	4577296	6316174	69.24%	6.884%
63	15.580	2135	2141	2157	rBV	1127515	1544267	16.93%	1.683%
64	15.715	2159	2164	2169	rVB	50813	68997	0.76%	0.075%
65	15.839	2180	2185	2190	rVB2	27750	41277	0.45%	0.045%
66	16.256	2252	2256	2261	rVB3	18915	27864	0.31%	0.030%
67	16.480	2289	2294	2298	rBV4	9225	13469	0.15%	0.015%
68	16.821	2348	2352	2358	rVV	13391	17984	0.20%	0.020%
69	17.003	2376	2383	2390	rBV4	13504	25481	0.28%	0.028%
70	17.221	2413	2420	2430	rVB2	3113806	4337154	47.55%	4.727%
71	17.321	2430	2437	2447	rBV	5114313	7140736	78.28%	7.783%

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72	17.403	2448	2451	2456	rVB6	11328	13457	0.15%	0.015%
73	17.509	2466	2469	2472	rBV	11630	13936	0.15%	0.015%
74	17.739	2504	2508	2513	rBV6	10024	14959	0.16%	0.016%
75	17.898	2529	2535	2542	rBV	902994	1200581	13.16%	1.309%
76	18.062	2560	2563	2567	rBV4	11841	13763	0.15%	0.015%
77	18.115	2567	2572	2580	rVV	136526	197225	2.16%	0.215%
78	18.192	2581	2585	2587	rVV	24563	35671	0.39%	0.039%
79	18.215	2587	2589	2594	rVB3	15960	19441	0.21%	0.021%
80	18.374	2612	2616	2620	rBV3	21783	27453	0.30%	0.030%
81	18.427	2621	2625	2633	rVB2	36047	53902	0.59%	0.059%
82	19.056	2728	2732	2738	rBV	51307	58693	0.64%	0.064%
83	19.244	2759	2764	2767	rBV	71313	98479	1.08%	0.107%
84	19.397	2786	2790	2797	rBV3	53583	83145	0.91%	0.091%
85	19.492	2802	2806	2811	rVV	51657	72855	0.80%	0.079%
86	19.609	2819	2826	2833	rBV	6639902	8899997	97.57%	9.700%
87	19.668	2833	2836	2843	rVB	80031	94963	1.04%	0.104%
88	20.168	2917	2921	2930	rBV	210567	236476	2.59%	0.258%
89	20.662	3002	3005	3009	rBV	380050	370897	4.07%	0.404%
90	21.127	3078	3084	3089	rBV2	605261	864799	9.48%	0.943%
91	21.391	3124	3129	3135	rBV	4145562	5355788	58.71%	5.837%
92	21.562	3154	3158	3163	rBV	717830	781163	8.56%	0.851%
93	22.009	3230	3234	3239	rBV	615533	756970	8.30%	0.825%
94	22.485	3310	3315	3325	rVB	542875	797810	8.75%	0.870%
95	22.615	3335	3337	3344	rVB	155920	188195	2.06%	0.205%
96	23.009	3399	3404	3417	rVB	447552	736364	8.07%	0.803%
97	23.538	3487	3494	3500	rBV	4992712	9121971	100.00%	9.942%
98	23.597	3501	3504	3510	rVV	376500	598876	6.57%	0.653%
99	23.685	3512	3519	3531	rVB	2871648	5461472	59.87%	5.953%
100	24.274	3615	3619	3627	rVB	257366	457739	5.02%	0.499%

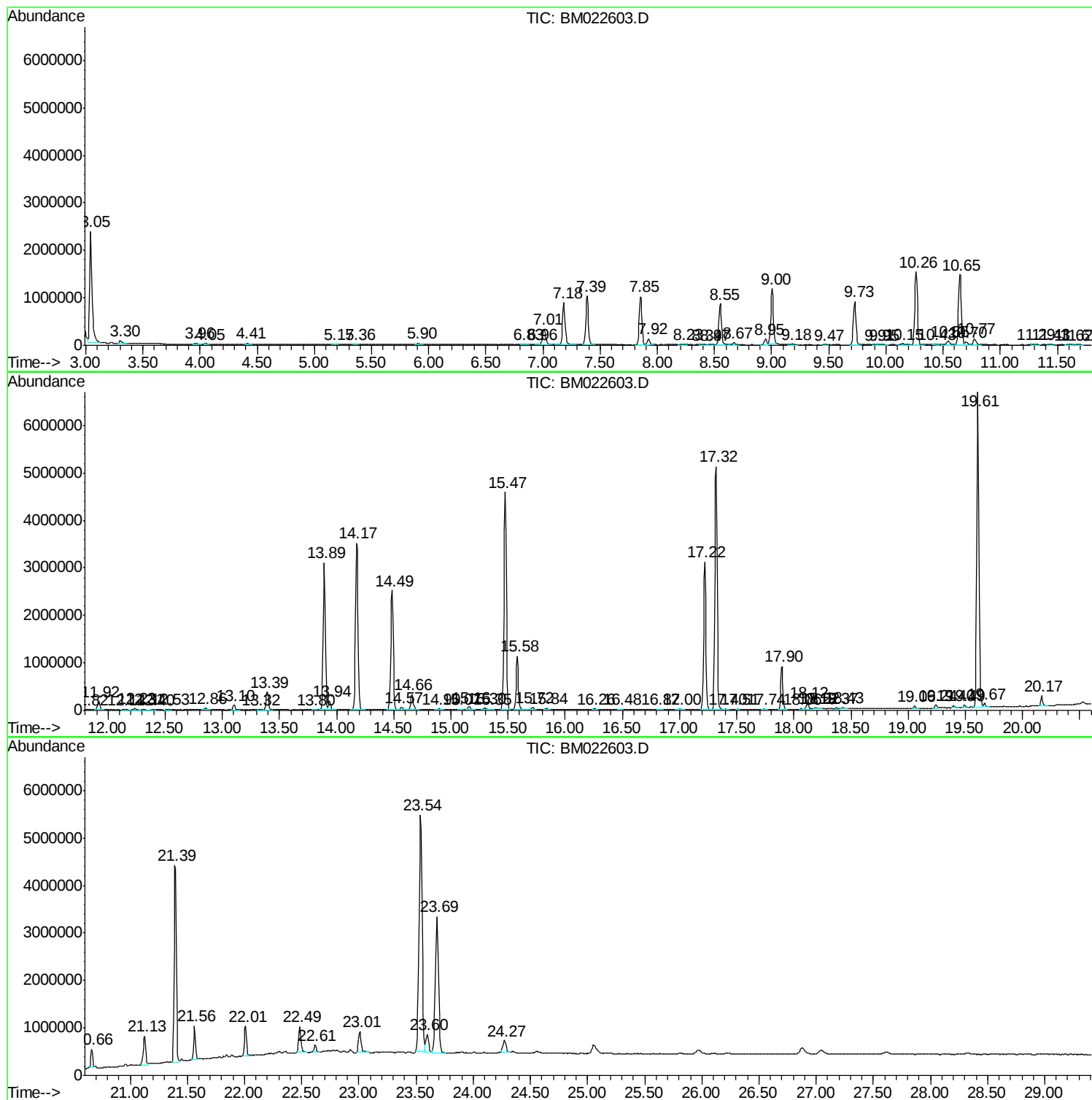
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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



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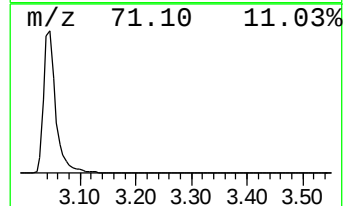
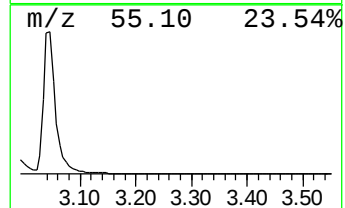
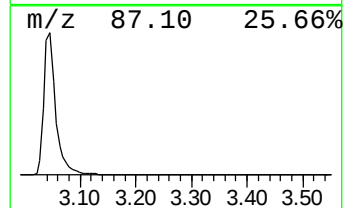
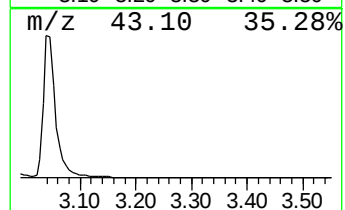
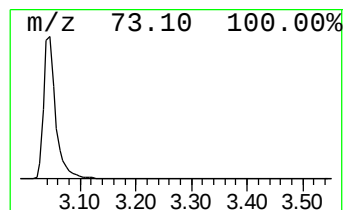
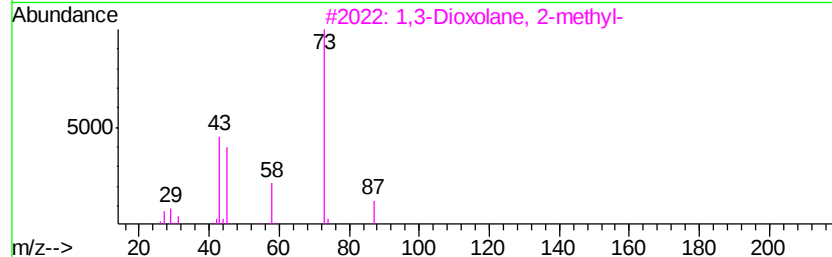
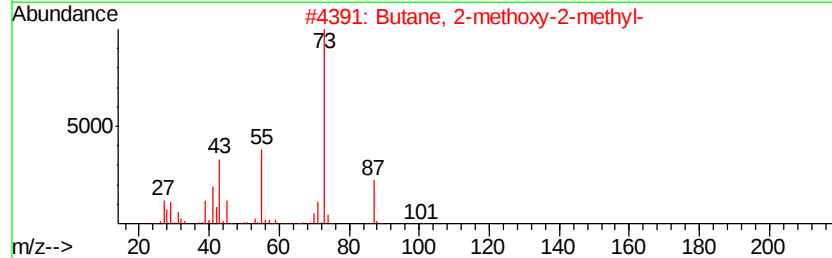
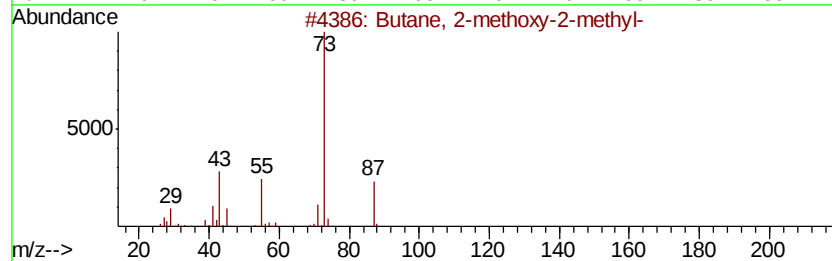
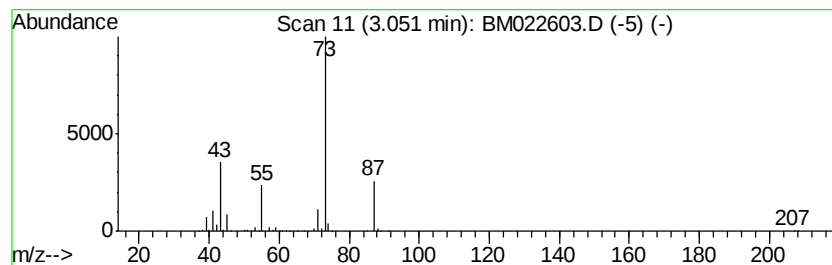
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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.
3.05	41.94 ng/ul	3467870	1,4-Dichlorobenzene-d4	7.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74	
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25	
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23	
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17	



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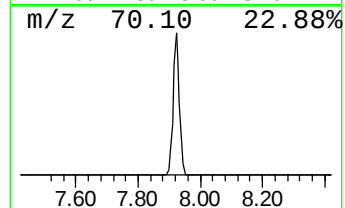
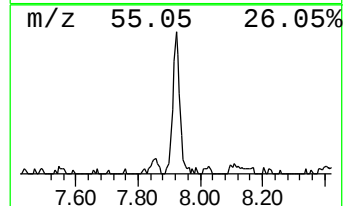
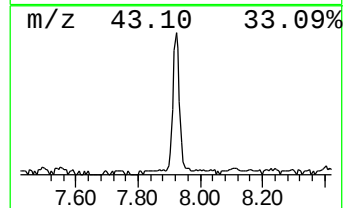
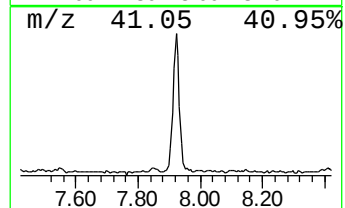
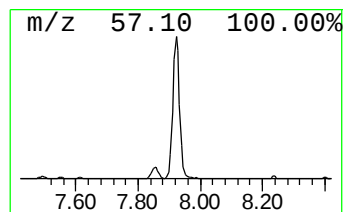
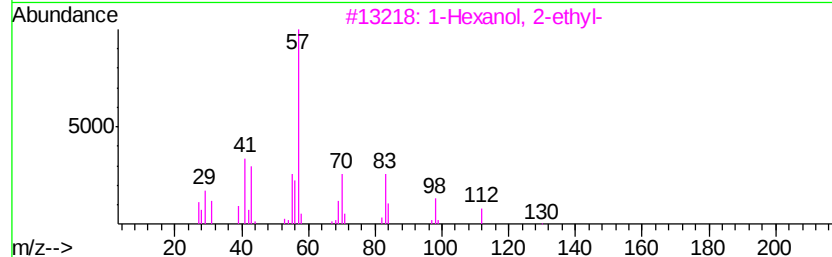
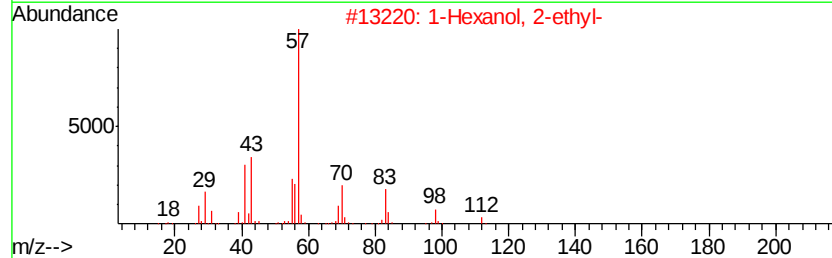
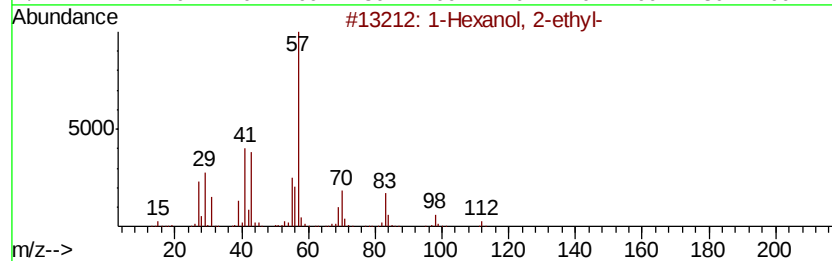
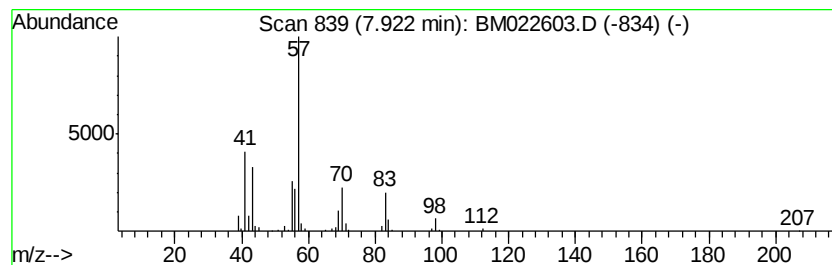
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	2.31 ng/ul	190689	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	74
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
5			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	47



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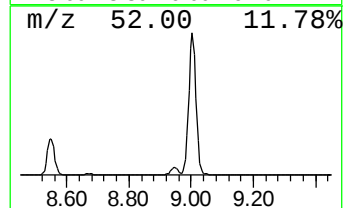
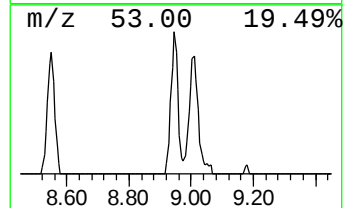
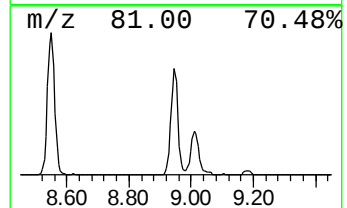
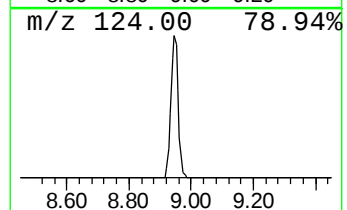
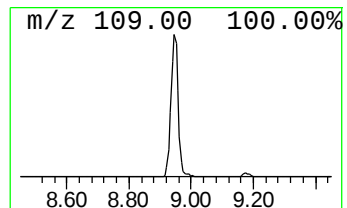
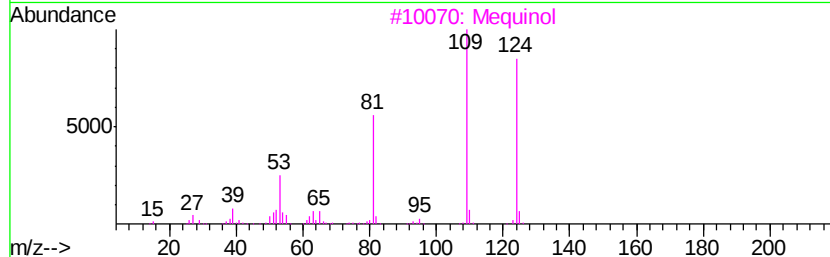
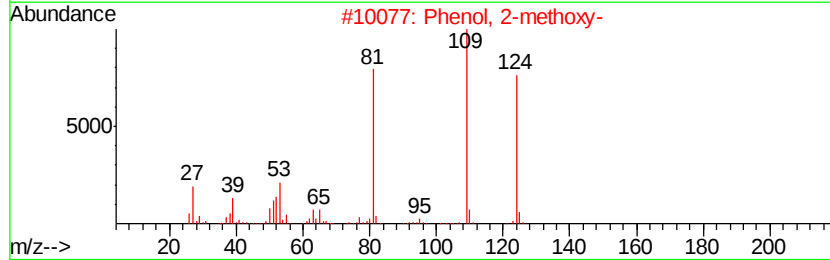
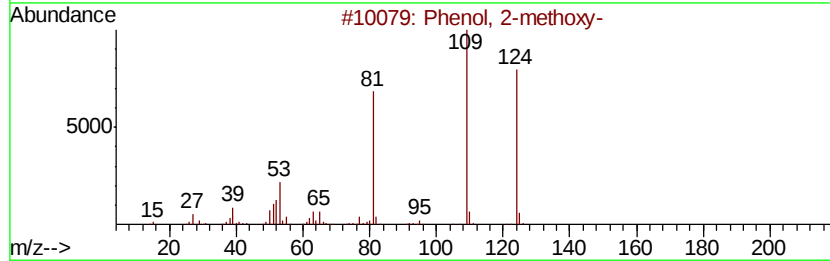
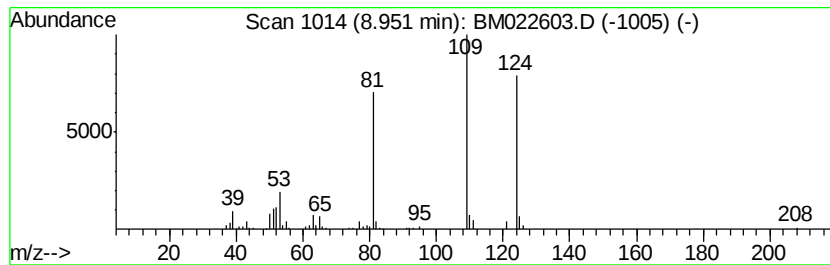
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Peak Number 3 Phenol, 2-methoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	2.37 ng/ul	195710	1,4-Dichlorobenzene-d4	7.85
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 2-methoxy-	124 C7H8O2	000090-05-1	96
2	Phenol, 2-methoxy-	124 C7H8O2	000090-05-1	91
3	Mequinol	124 C7H8O2	000150-76-5	91
4	Phenol, 2-methoxy-	124 C7H8O2	000090-05-1	90
5	Mequinol	124 C7H8O2	000150-76-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

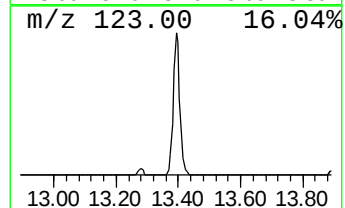
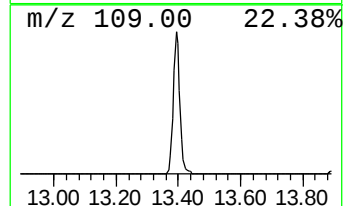
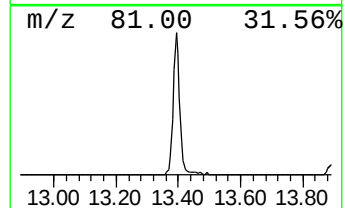
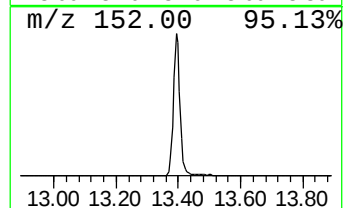
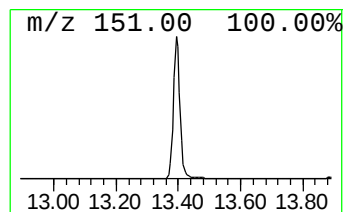
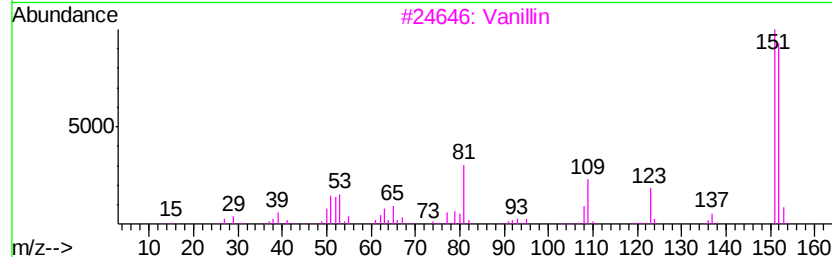
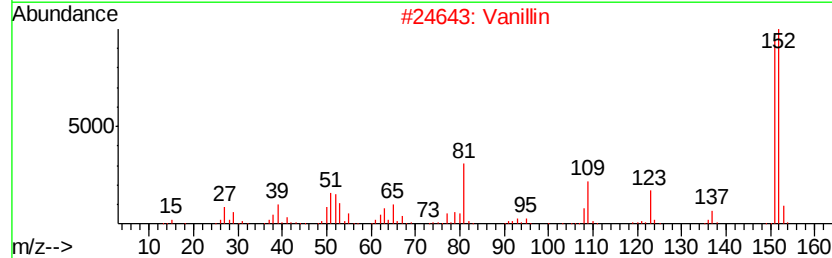
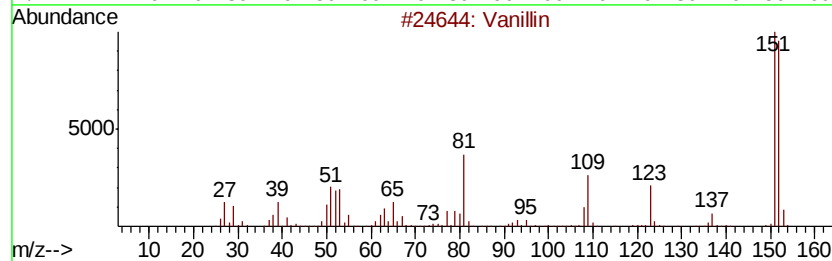
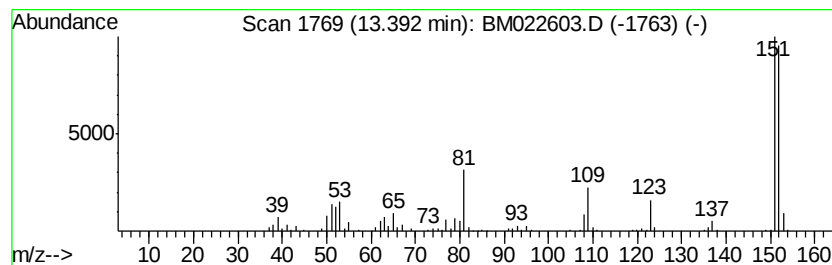
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Vanillin Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	3.06 ng/ul	564669	Acenaphthene-d10	14.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Vanillin	152 C8H8O3	000121-33-5	98
2	Vanillin	152 C8H8O3	000121-33-5	97
3	Vanillin	152 C8H8O3	000121-33-5	97
4	Benzaldehyde, 3-hydroxy-4-methoxy-	152 C8H8O3	000621-59-0	96
5	Vanillin	152 C8H8O3	000121-33-5	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
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Instrument :
BNA_M
ClientSampleId :
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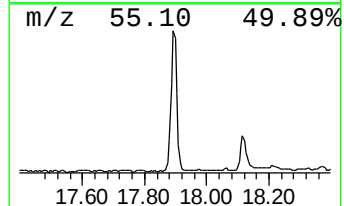
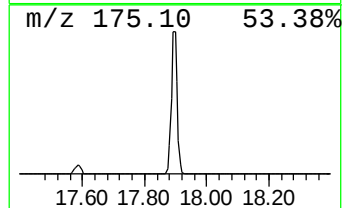
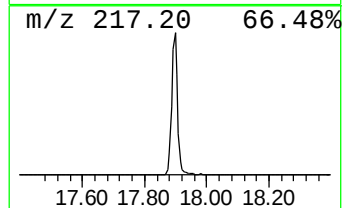
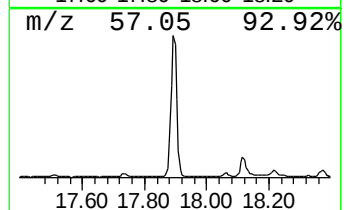
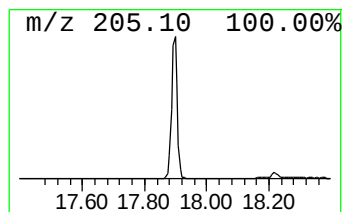
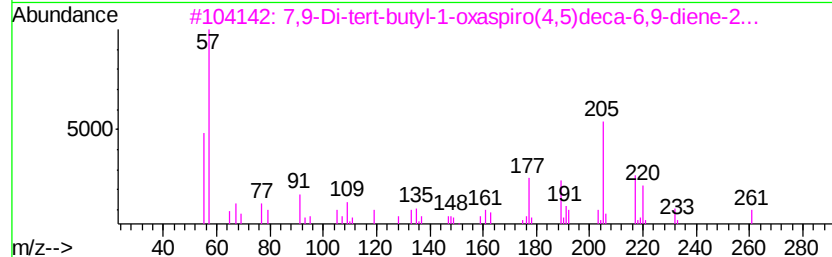
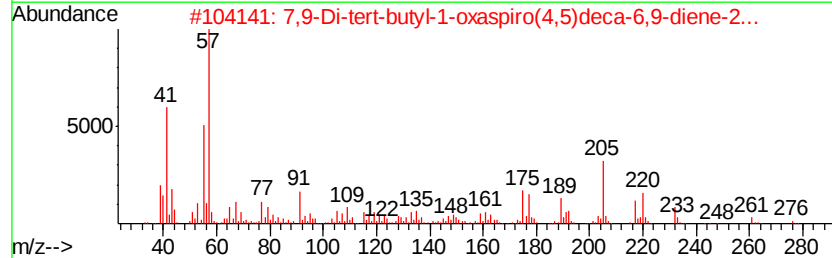
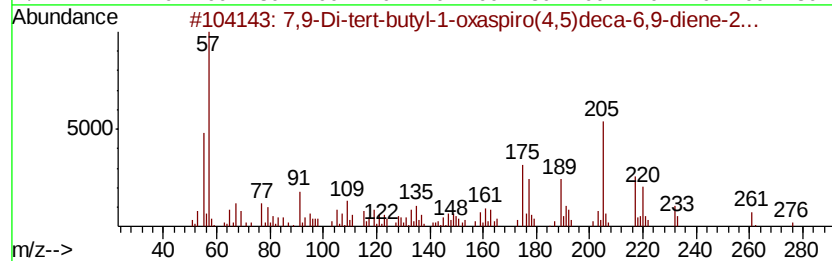
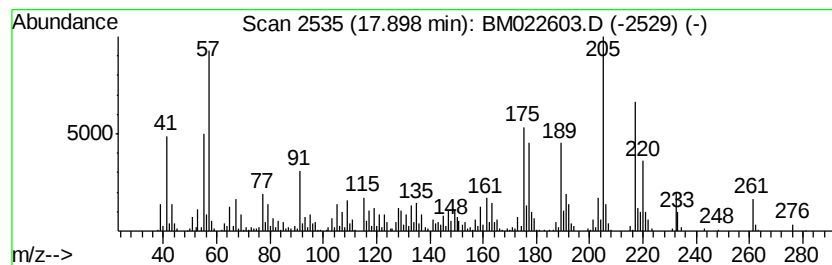
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	5.54 ng/ul	1200580	Phenanthrene-d10	17.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5)deca-6,9-diene-2-one	276	C17H24O3	082304-66-3	81		
4	Ethanone, 1-(5,6,7,8-tetrahydro-2H-chromeno[2,1-b]pyridin-2-yl)-	220	C14H20O2	071596-88-8	62		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	60		



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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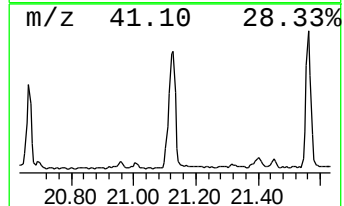
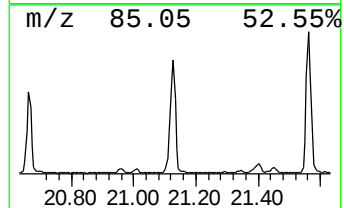
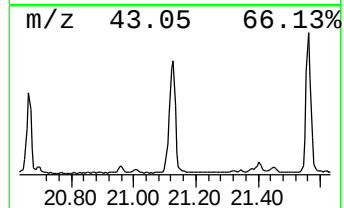
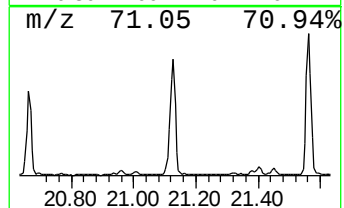
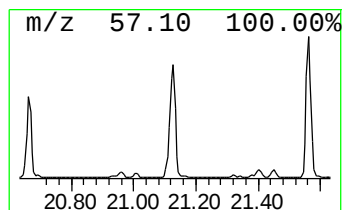
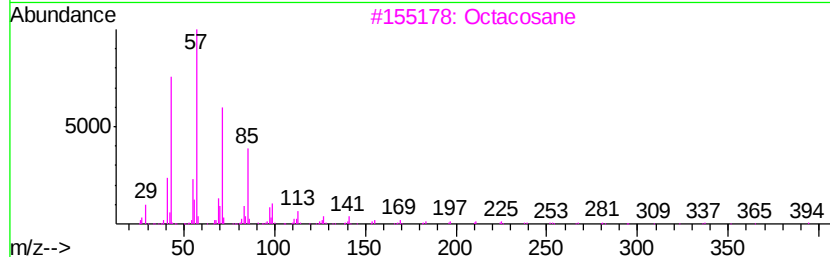
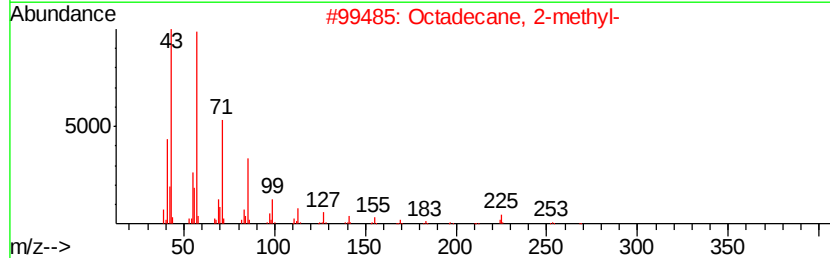
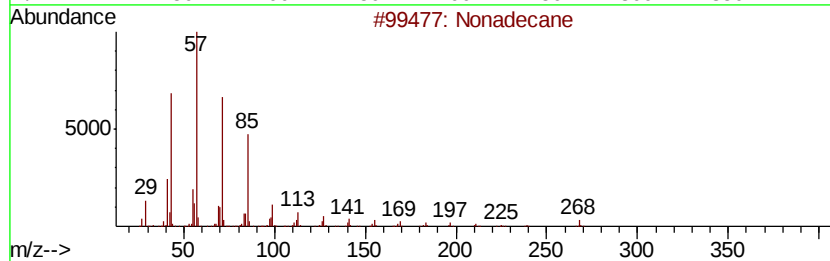
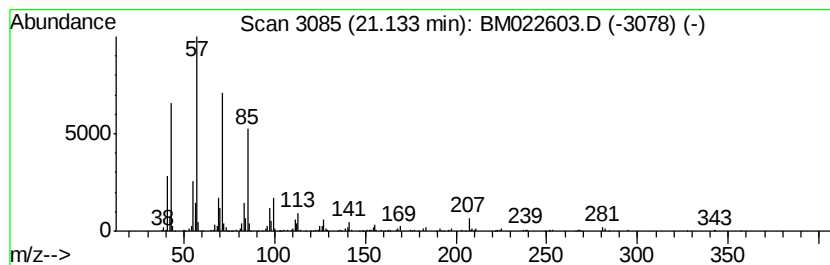
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	3.23 ng/ul	864799	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
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Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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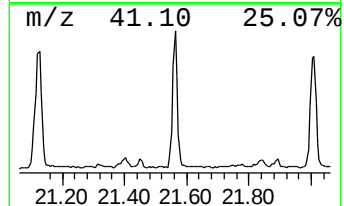
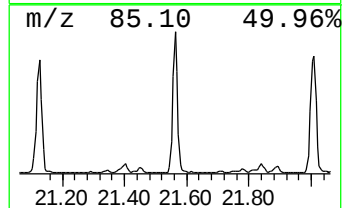
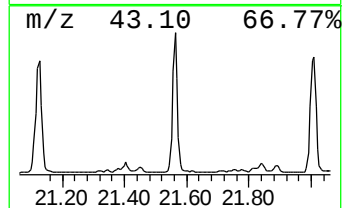
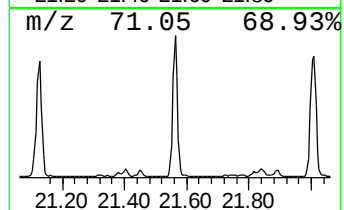
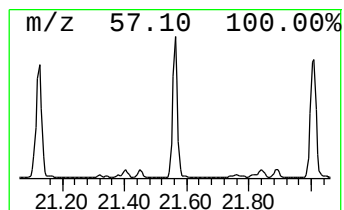
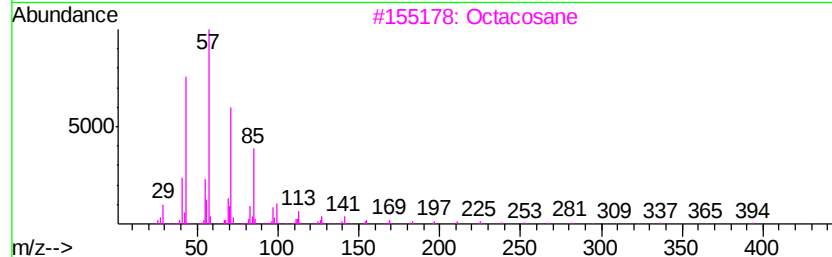
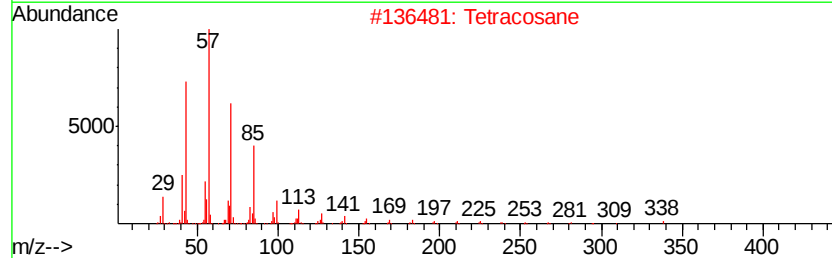
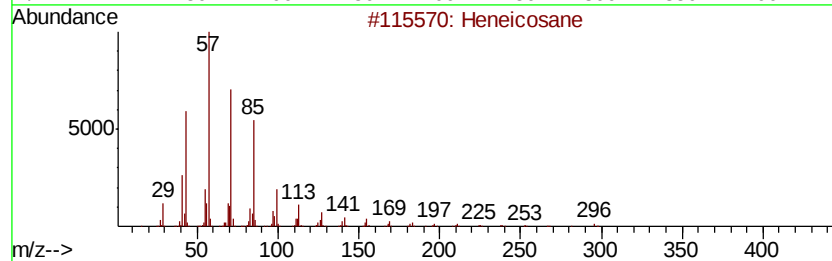
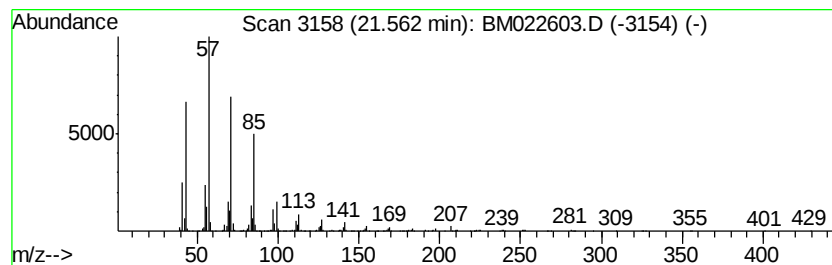
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.56	2.92 ng/ul	781163	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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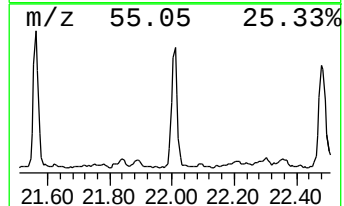
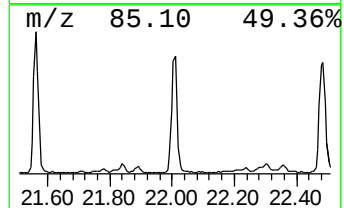
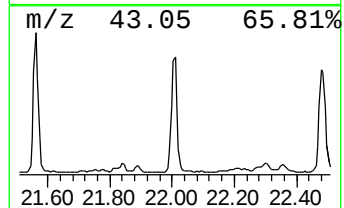
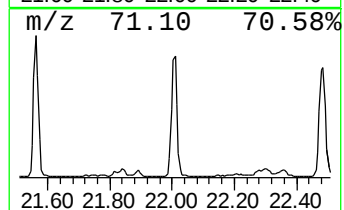
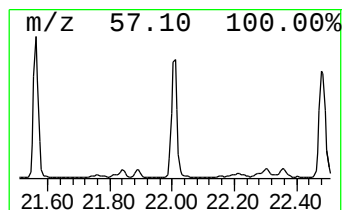
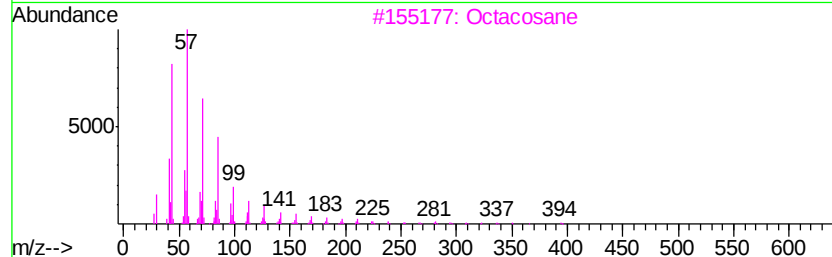
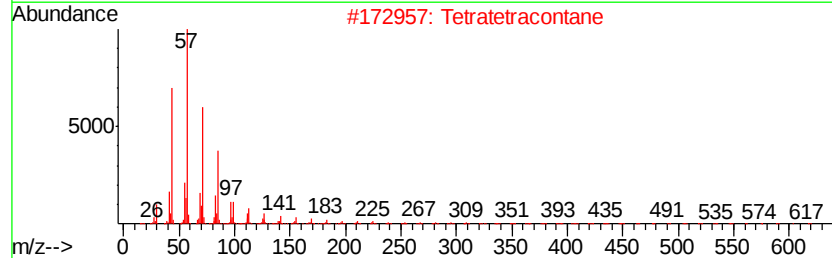
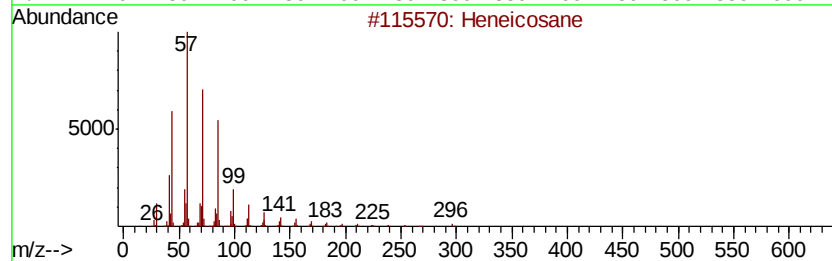
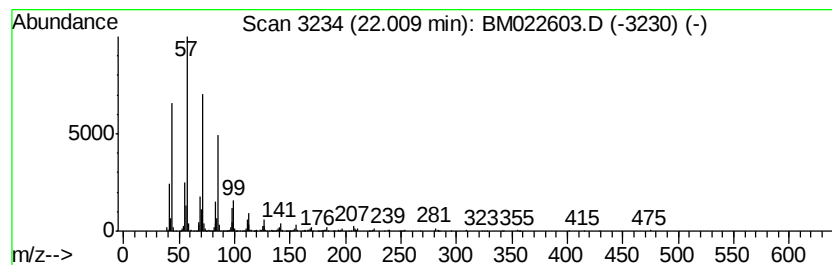
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.01	2.83 ng/ul	756970	Chrysene-d12	21.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
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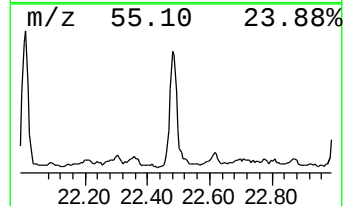
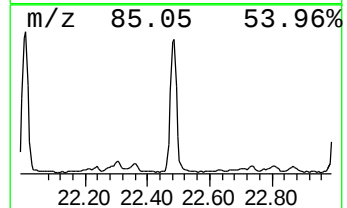
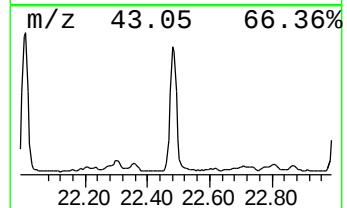
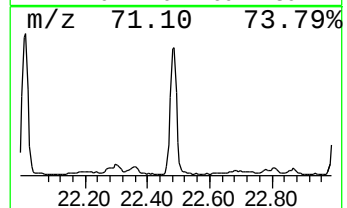
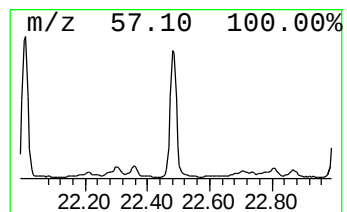
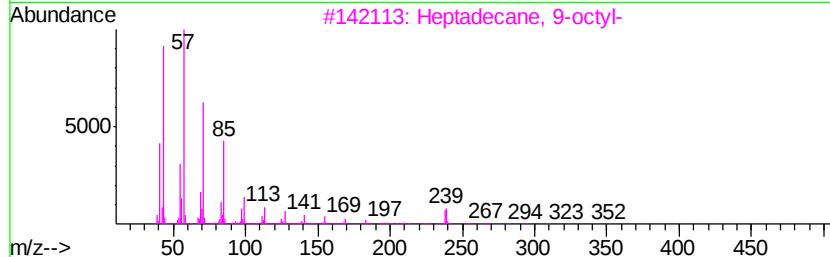
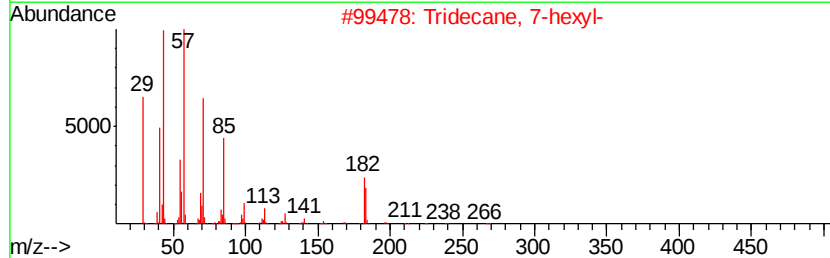
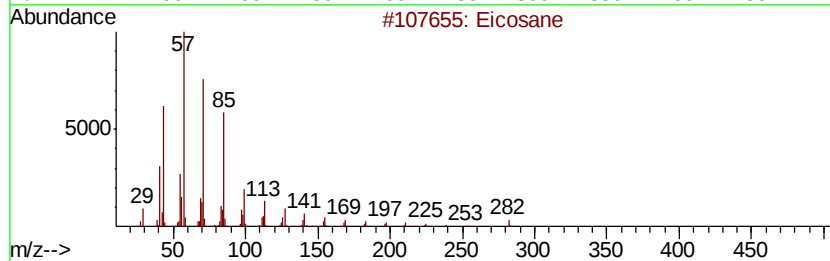
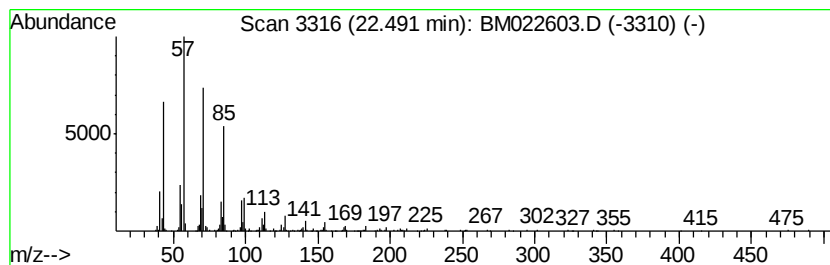
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	2.98 ng/ul	797810	Chrysene-d12	21.39
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	97
2	Tridecane, 7-hexyl-	268 C19H40	007225-66-3	93
3	Heptadecane, 9-octyl-	352 C25H52	007225-64-1	91
4	Heneicosane	296 C21H44	000629-94-7	91
5	Pentadecane, 8-heptyl-	310 C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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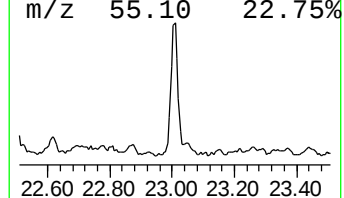
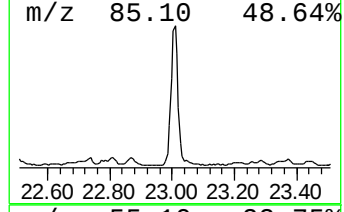
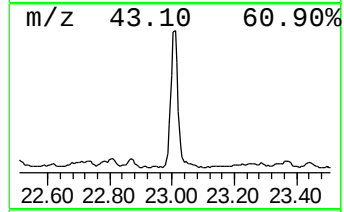
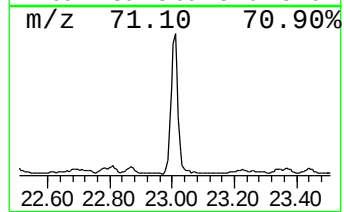
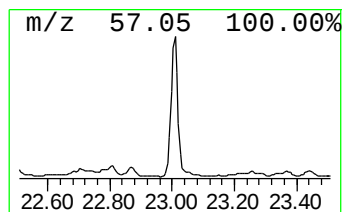
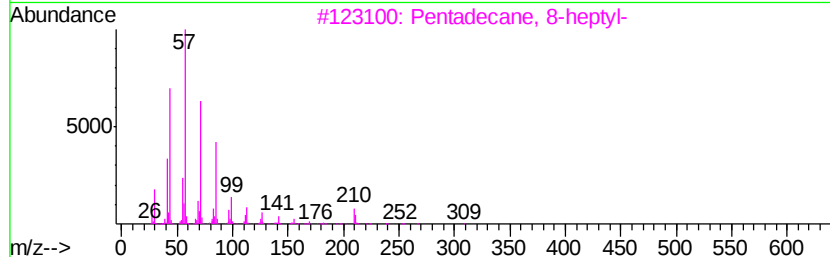
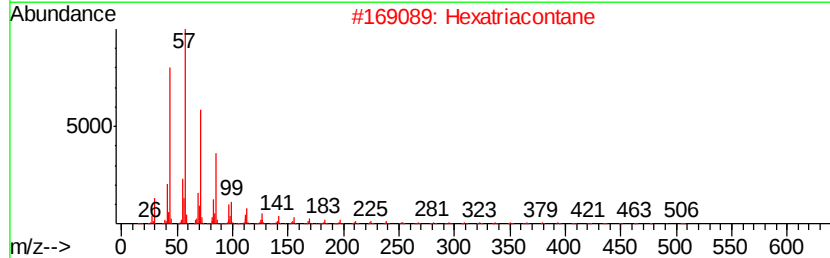
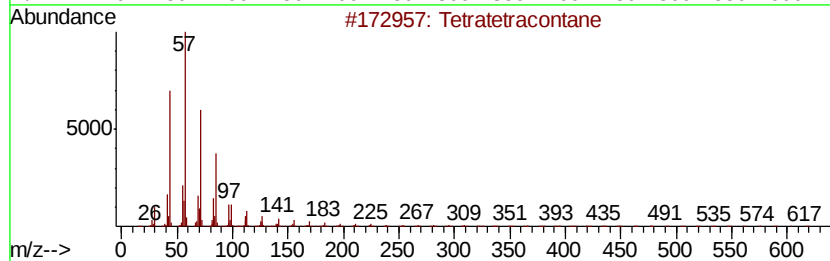
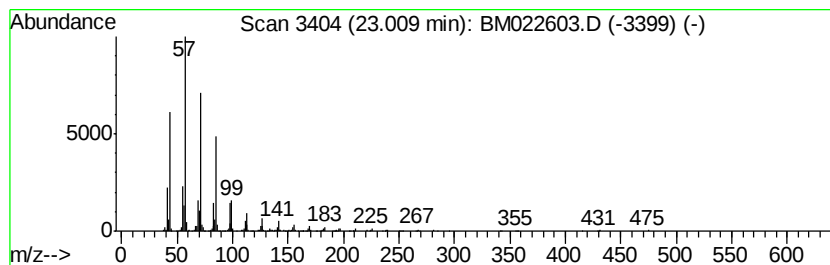
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.01	2.70 ng/ul	736364	Perylene-d12	23.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Hexatriacontane	507	C36H74	000630-06-8	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Nonadecane	268	C19H40	000629-92-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF576

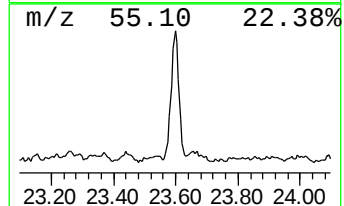
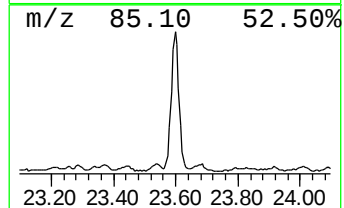
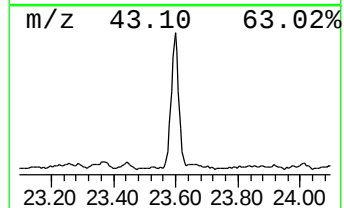
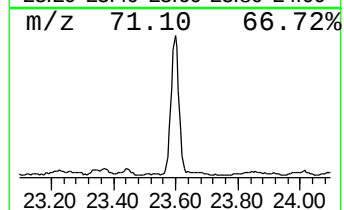
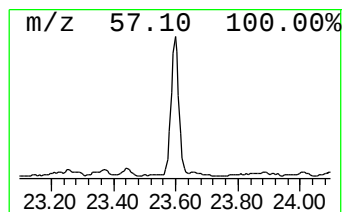
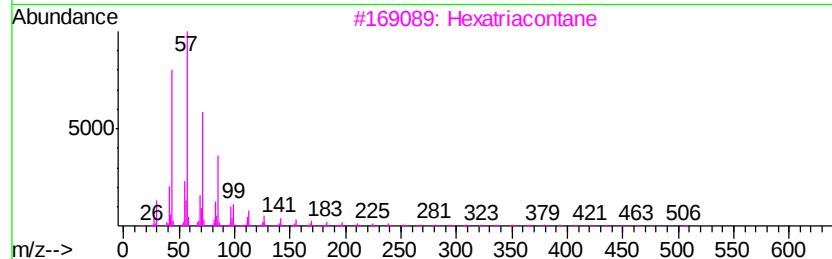
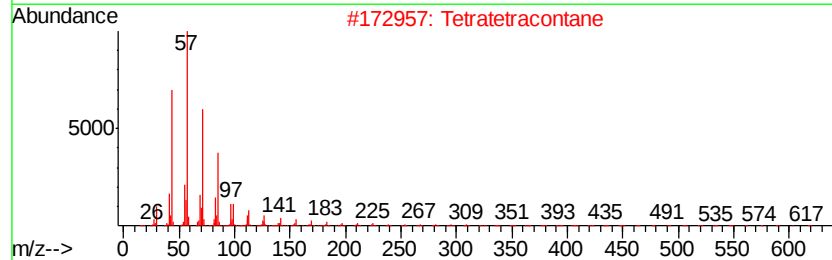
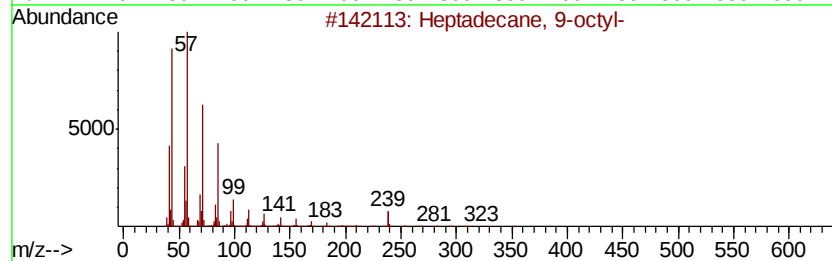
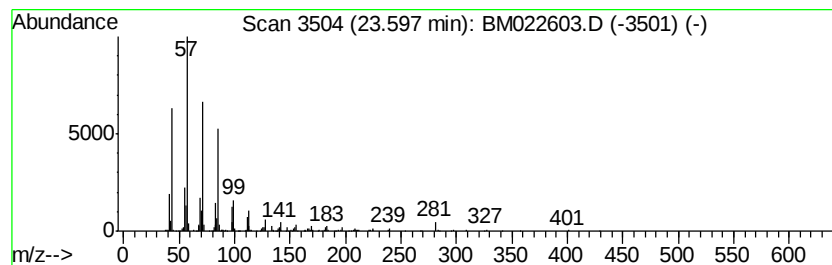
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.60	2.19 ng/ul	598876	Perylene-d12	23.69

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
2			Tetratetracontane	619	C44H90	007098-22-8	90
3			Hexatriacontane	507	C36H74	000630-06-8	87
4			Nonadecane	268	C19H40	000629-92-5	87
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM090819\
Data File : BM022603.D
Acq On : 09 Sep 2019 14:51
Operator : HP/JU
Sample : K4706-10
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF576

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.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
Butane, 2-methoxy...	3.05	41.9	ng/ul	3467870	1	7.85	1653850	20.0
1-Hexanol, 2-ethyl-	7.92	2.3	ng/ul	190689	1	7.85	1653850	20.0
Phenol, 2-methoxy-	8.95	2.4	ng/ul	195710	1	7.85	1653850	20.0
Vanillin	13.39	3.1	ng/ul	564669	3	14.49	3694230	20.0
7,9-Di-tert-butyl...	17.90	5.5	ng/ul	1200580	4	17.22	4337150	20.0
(DEL) Alkane: Str...	21.13	3.2	ng/ul	864799	5	21.39	5355790	20.0
(DEL) Alkane: Str...	21.56	2.9	ng/ul	781163	5	21.39	5355790	20.0
(DEL) Alkane: Str...	22.01	2.8	ng/ul	756970	5	21.39	5355790	20.0
(DEL) Alkane: Str...	22.49	3.0	ng/ul	797810	5	21.39	5355790	20.0
(DEL) Alkane: Str...	23.01	2.7	ng/ul	736364	6	23.69	5461470	20.0
(DEL) Alkane: Str...	23.60	2.2	ng/ul	598876	6	23.69	5461470	20.0