

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
 Data File : BM021693.D
 Acq On : 29 Jul 2019 11:18
 Operator : HP/JU
 Sample : K3863-21
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52S6

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-BM072619MA.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	3.258	44	46	55	rVB	98288	131735	2.49%	0.106%
2	4.846	312	316	325	rVB	308758	449202	8.50%	0.360%
3	6.863	653	659	676	rVB	693919	1188499	22.48%	0.953%
4	7.034	682	688	697	rVV	485552	803271	15.19%	0.644%
5	7.122	698	703	712	rVV	672755	1016407	19.22%	0.815%
6	7.216	713	719	722	rVV	719158	1237610	23.41%	0.992%
7	7.246	722	724	740	rVB	718119	1076232	20.35%	0.863%
8	7.681	793	798	805	rVB	488183	758989	14.35%	0.609%
9	8.210	880	888	894	rBV2	410842	1050283	19.86%	0.842%
10	8.263	894	897	902	rVB2	47302	67786	1.28%	0.054%
11	8.393	913	919	929	rBV	863657	1422044	26.90%	1.140%
12	8.493	930	936	949	rVB	485135	759820	14.37%	0.609%
13	8.740	972	978	985	rVB	725448	1121062	21.20%	0.899%
14	8.845	990	996	1000	rVV	710169	1222096	23.11%	0.980%
15	8.893	1000	1004	1017	rVB	722917	1149602	21.74%	0.922%
16	9.193	1053	1055	1061	rVB3	16658	21148	0.40%	0.017%
17	9.557	1111	1117	1125	rBV	583751	969841	18.34%	0.778%
18	9.892	1167	1174	1188	rVB	648800	1051328	19.88%	0.843%
19	10.092	1201	1208	1210	rBV	1070295	1911002	36.14%	1.532%
20	10.416	1259	1263	1264	rBV3	16452	18065	0.34%	0.014%
21	10.463	1265	1271	1275	rVV	713492	1186514	22.44%	0.951%
22	10.510	1275	1279	1288	rVV	1070654	1737699	32.87%	1.393%
23	10.616	1291	1297	1318	rVV	524574	999776	18.91%	0.802%
24	10.775	1318	1324	1332	rVB	781137	1227144	23.21%	0.984%
25	12.004	1529	1533	1538	rBV3	13608	24570	0.46%	0.020%
26	12.057	1538	1542	1547	rVB	15867	25677	0.49%	0.021%
27	12.263	1570	1577	1585	rBV	106359	181858	3.44%	0.146%
28	12.351	1585	1592	1603	rVV	1450748	2303324	43.56%	1.847%
29	12.463	1605	1611	1614	rVV	536443	807345	15.27%	0.647%
30	12.498	1614	1617	1625	rVV	640750	926892	17.53%	0.743%
31	12.751	1653	1660	1666	rBV	1466861	2173719	41.11%	1.743%
32	12.822	1666	1672	1687	rVB	975871	1610038	30.45%	1.291%
33	13.128	1721	1724	1727	rBV2	9940	13369	0.25%	0.011%
34	13.198	1729	1736	1743	rVB	1485771	2236787	42.30%	1.793%

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35	13.433	1772	1776	1779	rVB3	6763	9238	0.17%	0.007%
36	13.692	1813	1820	1823	rBV4	6503	10730	0.20%	0.009%
37	13.745	1823	1829	1833	rBV	1828031	2678784	50.66%	2.148%
38	13.792	1833	1837	1844	rVB	2012544	2774273	52.47%	2.224%
39	13.927	1854	1860	1866	rBV	618996	830425	15.71%	0.666%
40	14.022	1869	1876	1879	rVV	2276813	3682274	69.64%	2.952%
41	14.051	1879	1881	1888	rVB	1416899	1598915	30.24%	1.282%
42	14.210	1903	1908	1914	rVB3	5397	8225	0.16%	0.007%
43	14.327	1920	1928	1934	rBV2	1171394	1731633	32.75%	1.388%
44	14.392	1934	1939	1949	rVB	1511061	2095098	39.63%	1.680%
45	14.557	1961	1967	1972	rBV	575859	944570	17.86%	0.757%
46	14.610	1972	1976	1989	rVV	620788	917385	17.35%	0.736%
47	14.727	1989	1996	2003	rVV2	1838256	2857105	54.04%	2.291%
48	14.774	2003	2004	2010	rVB4	6483	5498	0.10%	0.004%
49	15.116	2058	2062	2064	rBV4	4915	5805	0.11%	0.005%
50	15.163	2064	2070	2079	rVB	1599586	2070079	39.15%	1.660%
51	15.327	2091	2098	2102	rBV	2950162	4138695	78.28%	3.318%
52	15.380	2102	2107	2115	rVV2	2824882	3803048	71.93%	3.049%
53	15.469	2115	2122	2133	rVV	477690	699870	13.24%	0.561%
54	15.563	2133	2138	2144	rVB	31037	41965	0.79%	0.034%
55	15.627	2144	2149	2153	rBV6	3660	6258	0.12%	0.005%
56	15.974	2205	2208	2213	rBV4	8473	10303	0.19%	0.008%
57	16.033	2214	2218	2220	rVV3	6774	9247	0.17%	0.007%
58	16.069	2220	2224	2228	rVV5	7472	13893	0.26%	0.011%
59	16.110	2228	2231	2236	rVB2	10035	12852	0.24%	0.010%
60	16.274	2253	2259	2267	rVB	1285467	1701739	32.19%	1.364%
61	16.374	2270	2276	2284	rVB	1004839	1372178	25.95%	1.100%
62	16.627	2314	2319	2323	rVB4	8037	9953	0.19%	0.008%
63	16.733	2331	2337	2349	rBV	694842	1054215	19.94%	0.845%
64	16.821	2349	2352	2358	rVV6	8093	16143	0.31%	0.013%
65	16.874	2358	2361	2370	rVB4	9955	15313	0.29%	0.012%
66	17.080	2389	2396	2402	rBV2	1534008	2076291	39.27%	1.665%
67	17.180	2407	2413	2416	rVV	3001823	4546011	85.98%	3.645%
68	17.215	2416	2419	2430	rVB	3313956	4362421	82.51%	3.498%
69	17.357	2442	2443	2450	rVB5	4999	7008	0.13%	0.006%
70	17.498	2460	2467	2476	rBV	2589122	3620597	68.48%	2.903%
71	17.692	2495	2500	2503	rBV2	29616	36094	0.68%	0.029%

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72	17.974	2543	2548	2555	rBV	80259	126892	2.40%	0.102%
73	18.051	2555	2561	2572	rVV	2371082	2925788	55.34%	2.346%
74	18.257	2593	2596	2600	rVB5	8775	11180	0.21%	0.009%
75	18.515	2635	2640	2648	rBV2	76581	121045	2.29%	0.097%
76	18.898	2702	2705	2709	rBV4	8359	9622	0.18%	0.008%
77	19.115	2738	2742	2746	rBV	35936	51035	0.97%	0.041%
78	19.257	2762	2766	2774	rBV4	40238	73315	1.39%	0.059%
79	19.368	2781	2785	2789	rBV	23315	29295	0.55%	0.023%
80	19.480	2798	2804	2817	rBV	3848647	5005935	94.68%	4.013%
81	20.015	2893	2895	2898	rVB2	21756	20192	0.38%	0.016%
82	20.415	2958	2963	2972	rBV	2769419	2970429	56.18%	2.382%
83	20.515	2977	2980	2984	rVB2	43316	50923	0.96%	0.041%
84	20.980	3055	3059	3069	rBV	377181	599894	11.35%	0.481%
85	21.186	3089	3094	3101	rBV	2016768	2178940	41.21%	1.747%
86	21.262	3101	3107	3116	rVV2	2971836	5287311	100.00%	4.239%
87	21.415	3129	3133	3137	rBV	260473	303623	5.74%	0.243%
88	21.845	3202	3206	3211	rBV	501053	605246	11.45%	0.485%
89	22.062	3239	3243	3253	rVB	3098231	3863379	73.07%	3.097%
90	22.309	3281	3285	3294	rVB	710565	900486	17.03%	0.722%
91	22.809	3366	3370	3373	rBV	764797	1243590	23.52%	0.997%
92	22.839	3373	3375	3379	rVV	933327	1341633	25.37%	1.076%
93	22.886	3379	3383	3392	rVB	2560749	4049428	76.59%	3.247%
94	23.374	3459	3466	3477	rVB	2715308	4770234	90.22%	3.824%
95	23.515	3484	3490	3499	rVB	871408	1638663	30.99%	1.314%
96	24.009	3569	3574	3584	rVB	553979	1006838	19.04%	0.807%
97	24.744	3694	3699	3708	rVB	302681	623096	11.78%	0.500%
98	26.456	3981	3990	4001	rVB	755353	2265515	42.85%	1.816%

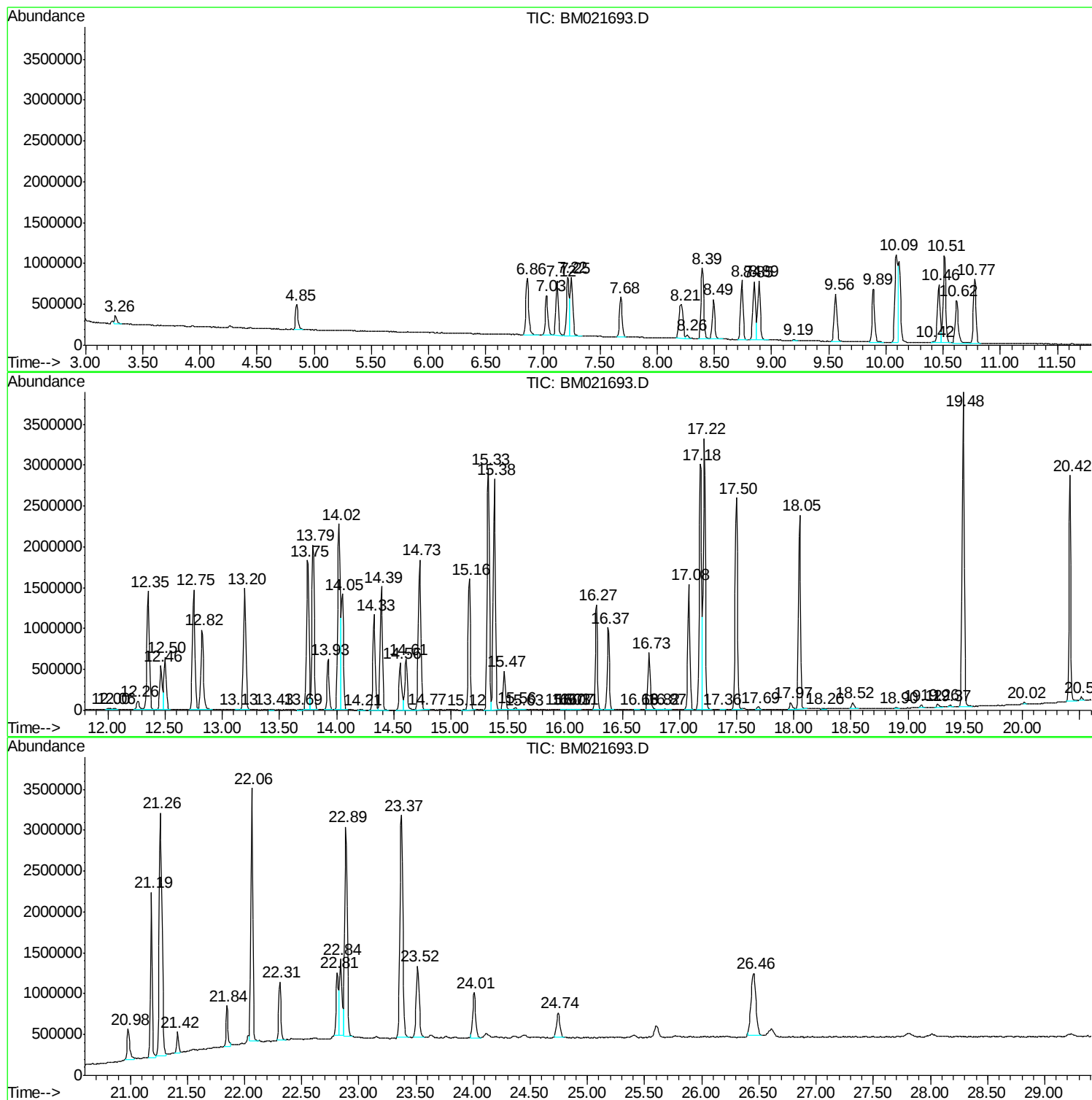
Sum of corrected areas: 124728392

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

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



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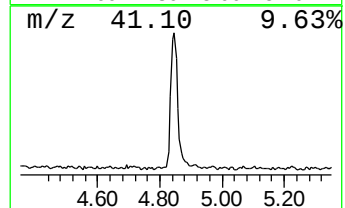
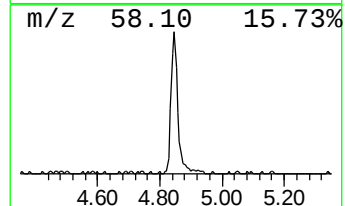
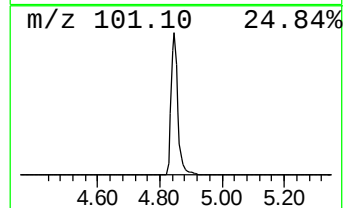
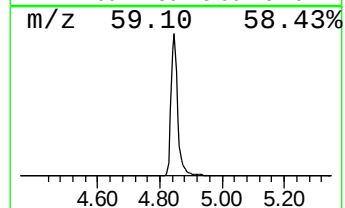
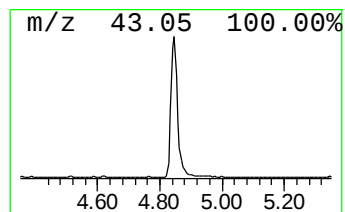
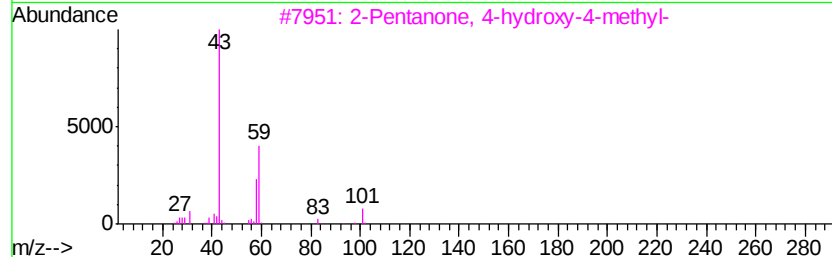
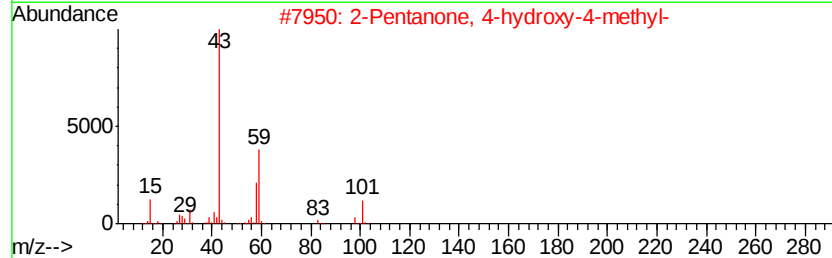
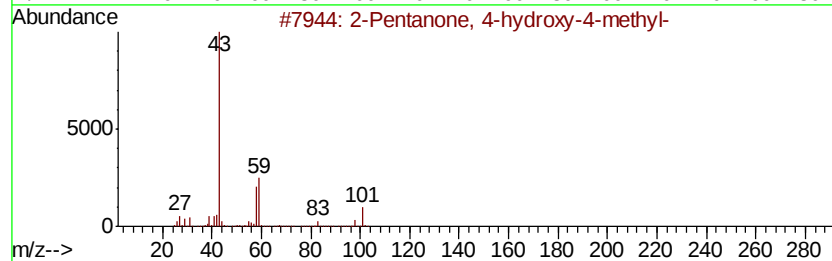
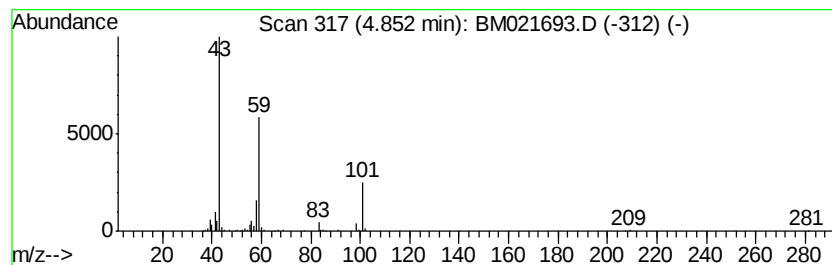
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	11.84 ng/ul	449202	1,4-Dichlorobenzene-d4	7.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
4	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	28		
5	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28		



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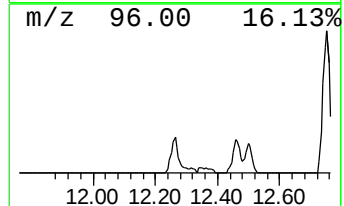
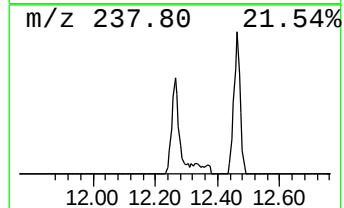
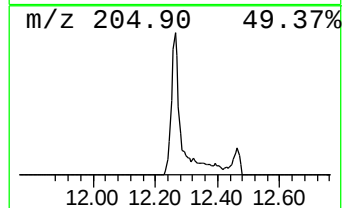
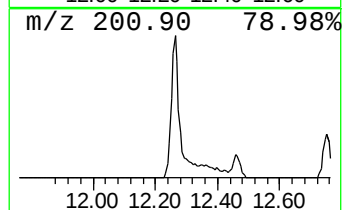
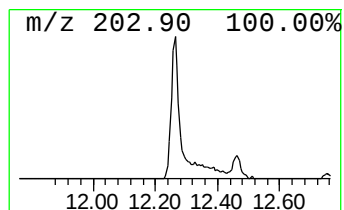
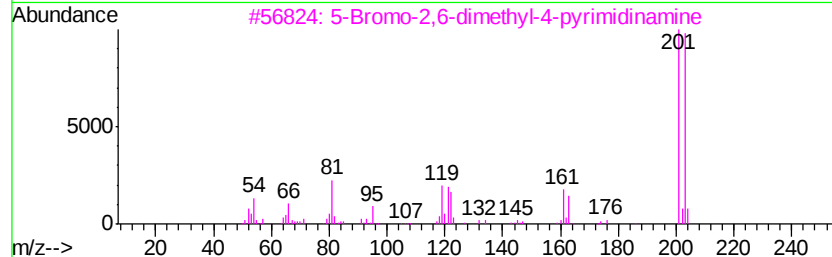
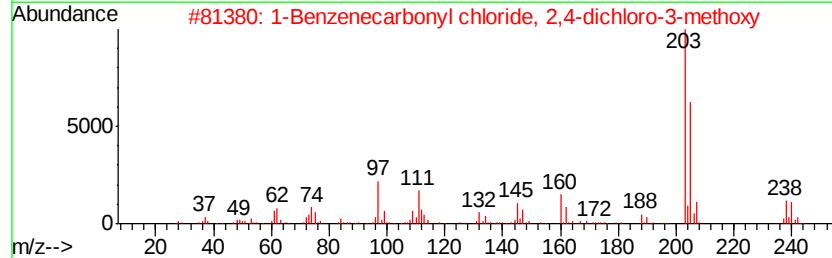
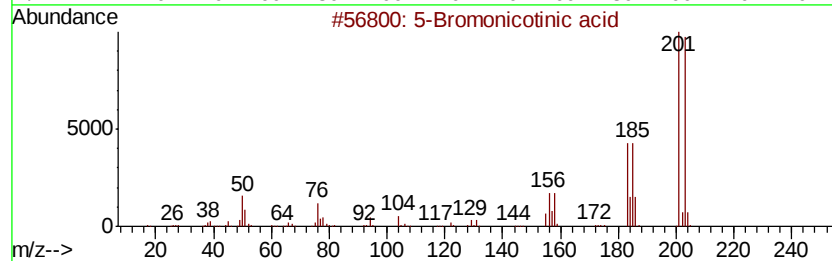
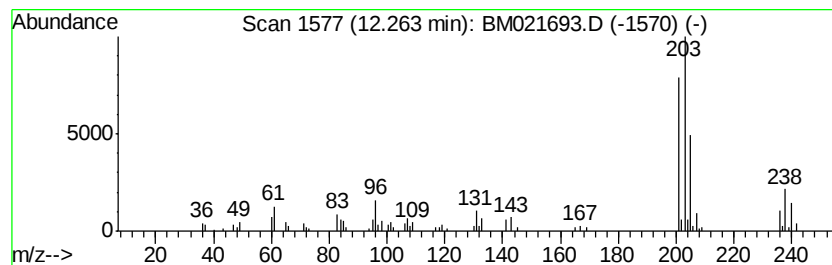
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.26	3.07 ng/ul	181858	Naphthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Bromonicotinic acid	201	C6H4BrNO2	020826-04-4	47
2		1-Benzenecarbonyl chloride, 2,4-...	238	C8H5Cl3O2	1000196-85-1	38
3		5-Bromo-2,6-dimethyl-4-pyrimidin...	201	C6H8BrN3	007752-80-9	35
4		p-Toluic acid, .alpha.,.alpha.,....	238	C8H5Cl3O2	005264-40-4	32
5		3-Bromo-4-fluoroacetophenone	216	C8H6BrFO	001007-15-4	28



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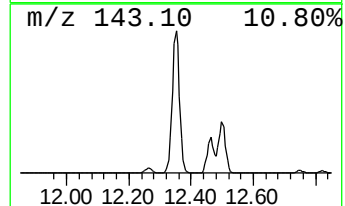
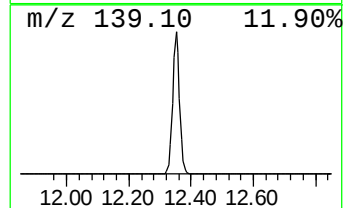
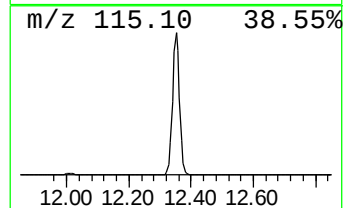
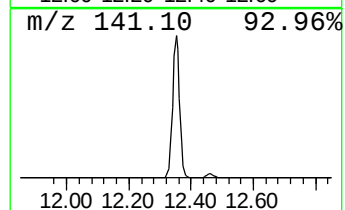
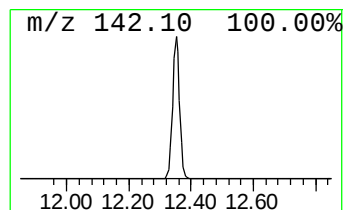
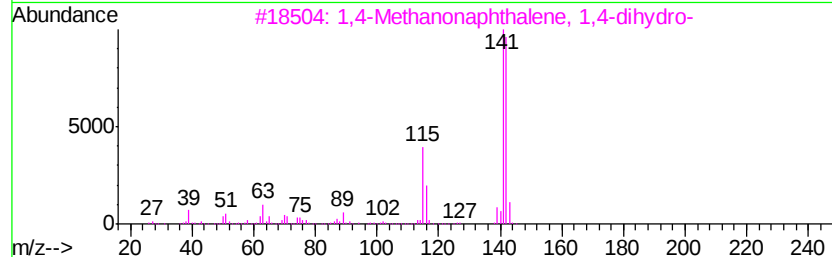
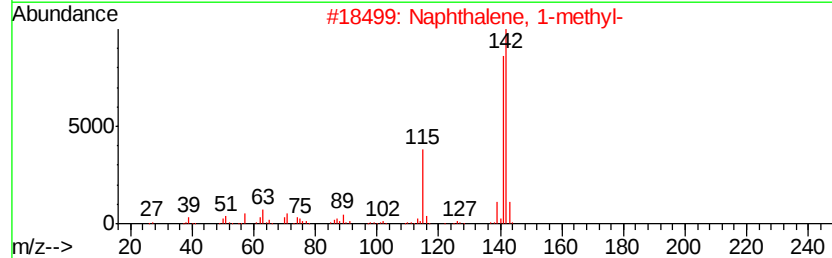
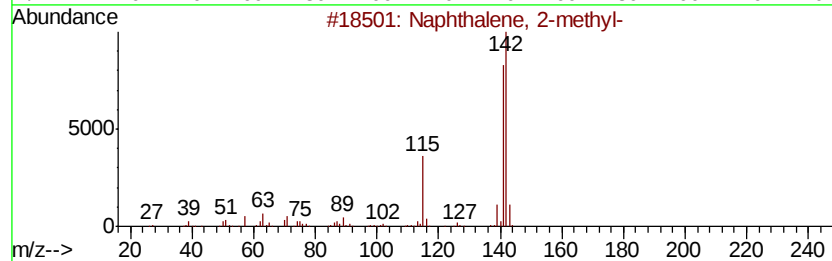
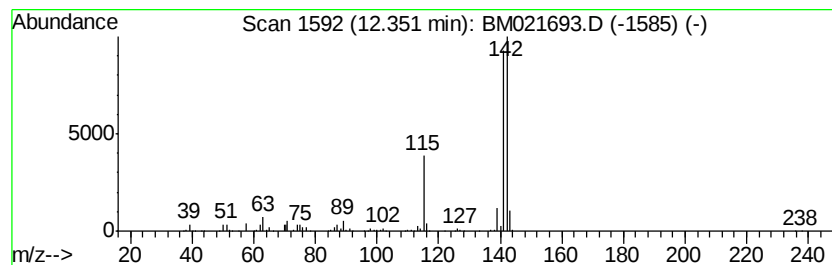
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	38.83 ng/ul	2303320	Naphthalene-d8	10.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



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Data File : BM021693.D
Acq On : 29 Jul 2019 11:18
Operator : HP/JU
Sample : K3863-21
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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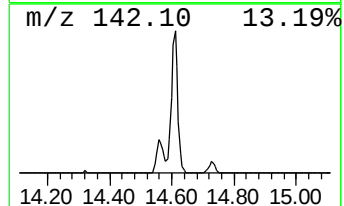
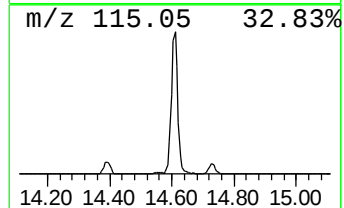
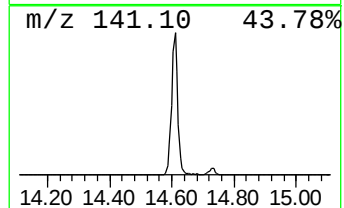
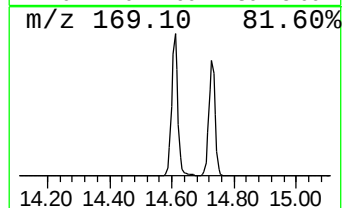
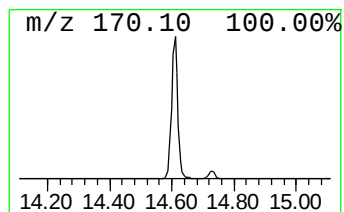
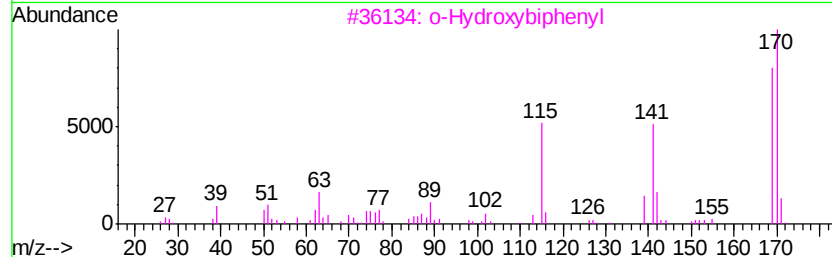
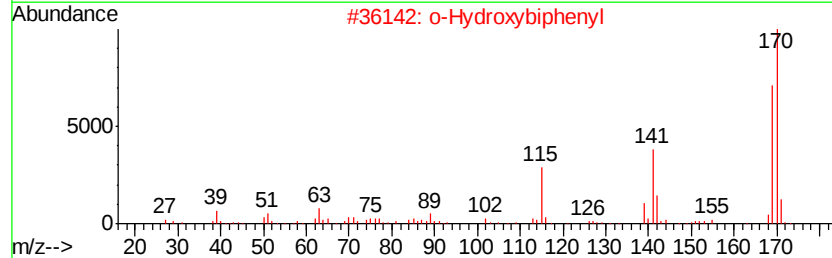
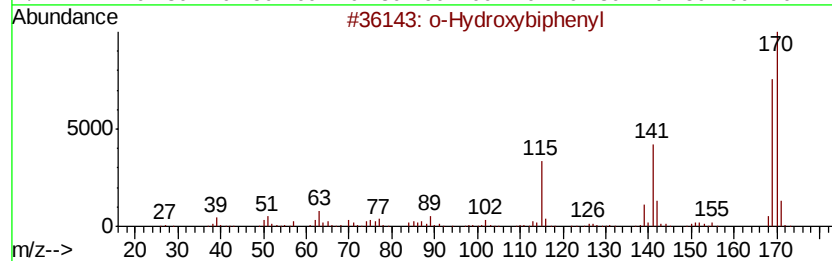
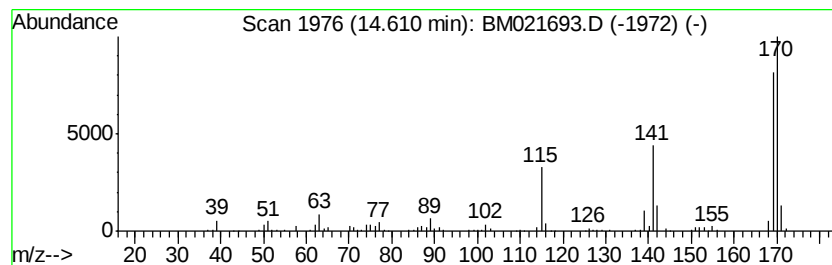
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 o-Hydroxybiphenyl Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.61	10.60 ng/ul	917385	Acenaphthene-d10	14.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Hydroxybiphenyl	170	C12H10O	000090-43-7	97
2		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
3		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	96
4		o-Hydroxybiphenyl	170	C12H10O	000090-43-7	95
5		p-Hydroxybiphenyl	170	C12H10O	000092-69-3	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021693.D
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Sample : K3863-21
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Instrument :
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ClientSampleId :
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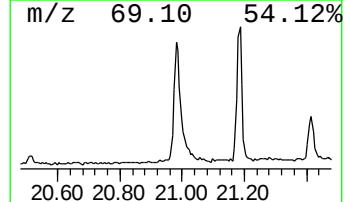
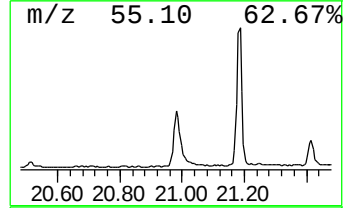
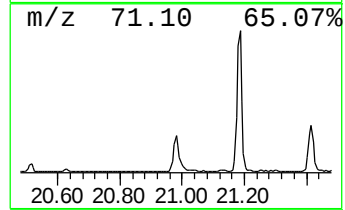
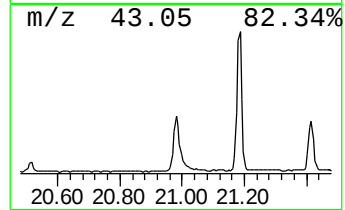
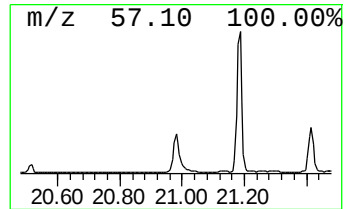
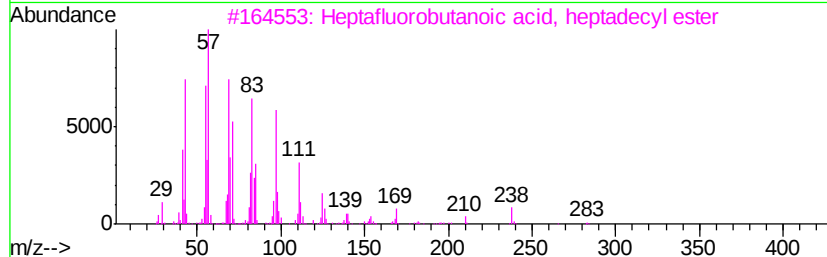
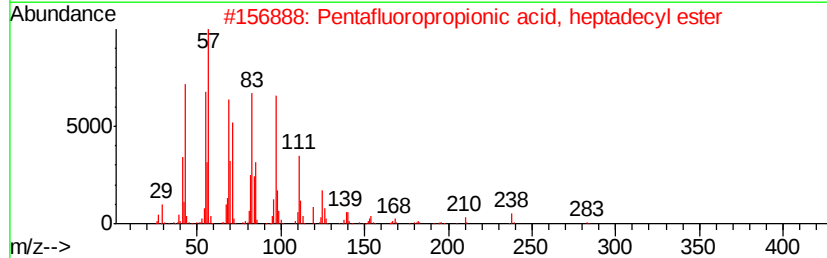
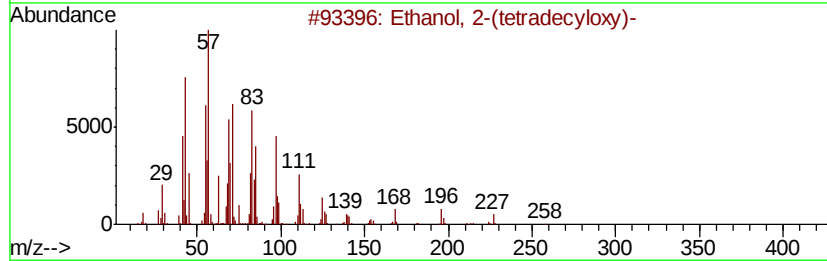
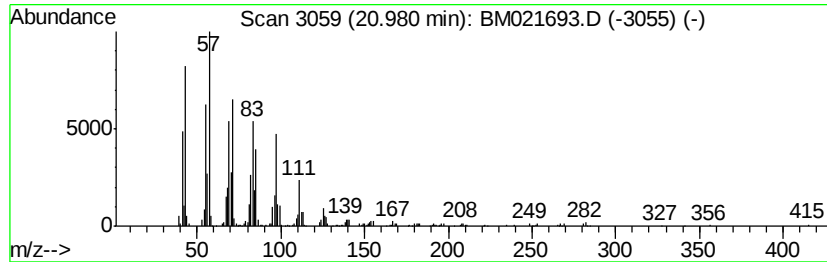
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Ethanol, 2-(tetradecyloxy)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.98	2.27 ng/ul	599894	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	87
2		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	81
3		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	81
4		Eicosane	282	C20H42	000112-95-8	80
5		1-Tetracosanol	354	C24H50O	000506-51-4	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021693.D
Acq On : 29 Jul 2019 11:18
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Sample : K3863-21
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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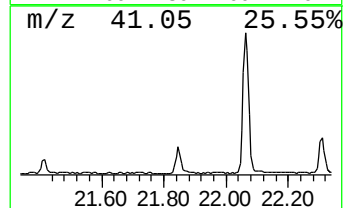
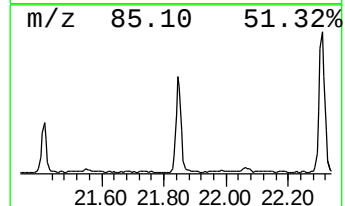
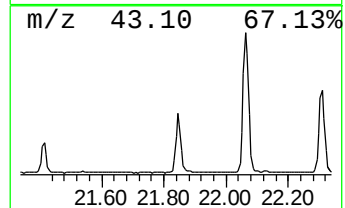
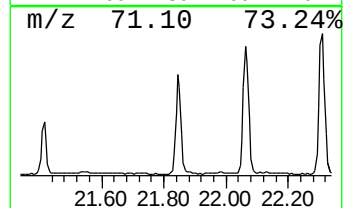
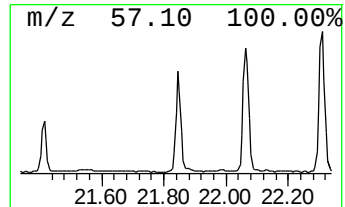
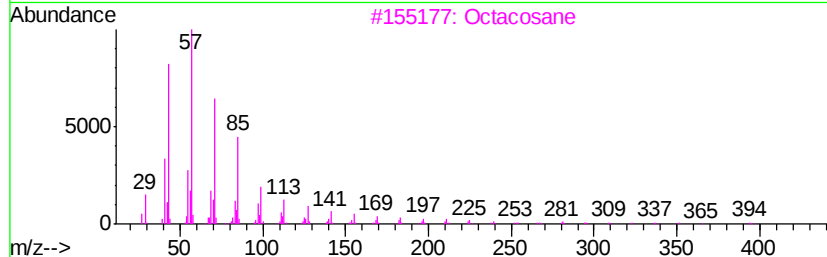
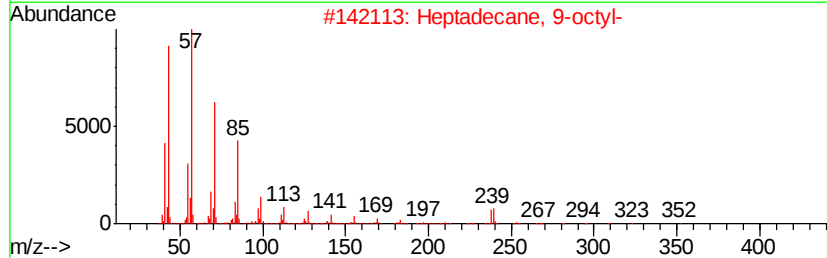
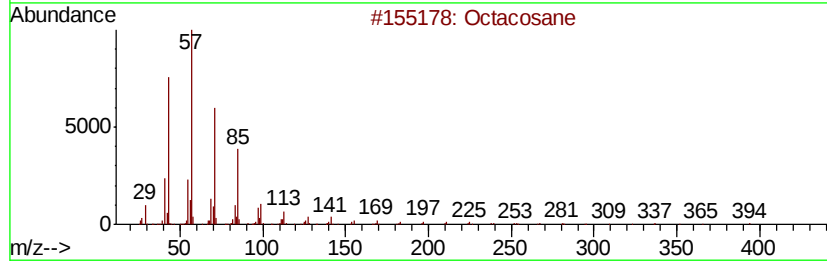
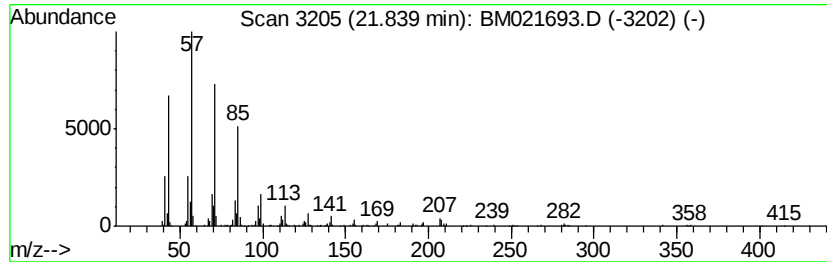
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.84	2.29 ng/ul	605246	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Eicosane, 2-methyl-	296	C21H44	001560-84-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021693.D
Acq On : 29 Jul 2019 11:18
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ClientSampleId :
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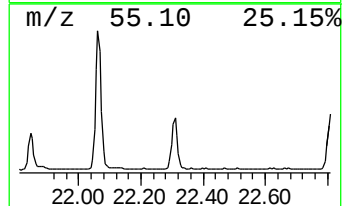
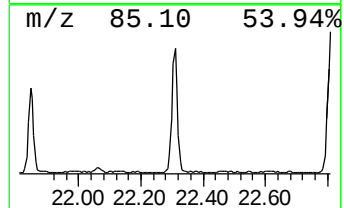
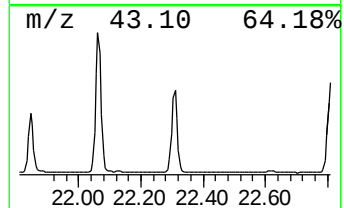
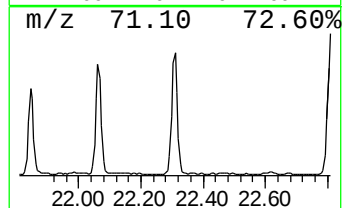
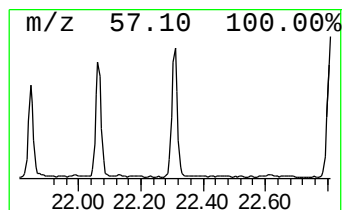
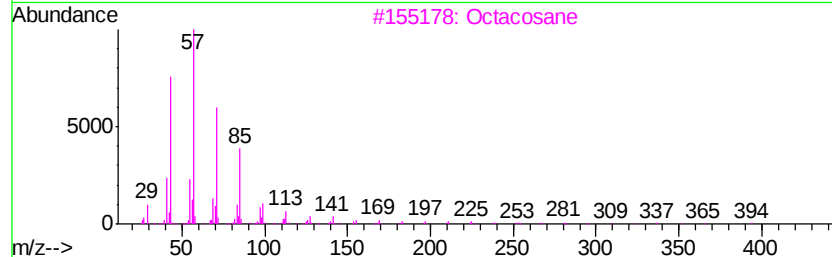
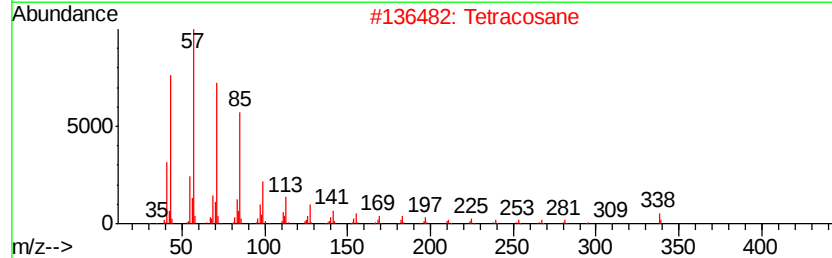
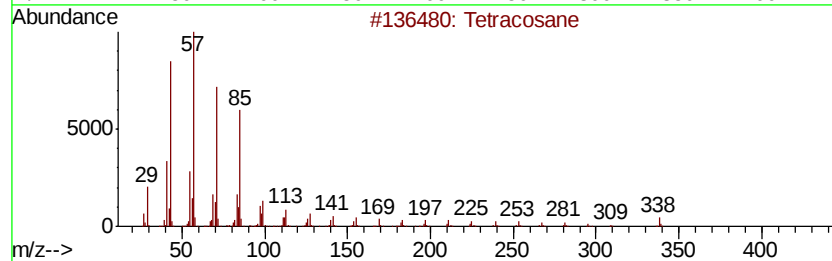
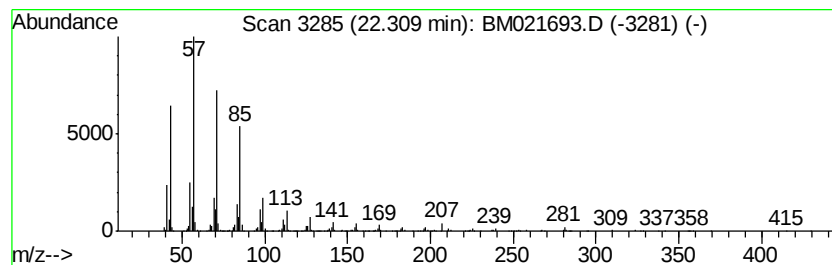
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Quant Title : SVOA CALIBRATION

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.
22.31	3.41 ng/ul	900486	Chrysene-d12	21.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021693.D
Acq On : 29 Jul 2019 11:18
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Sample : K3863-21
Misc :
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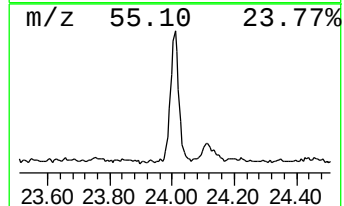
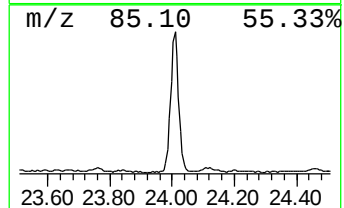
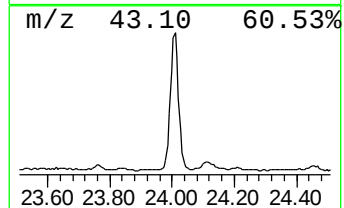
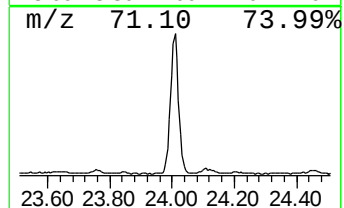
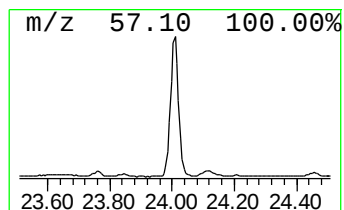
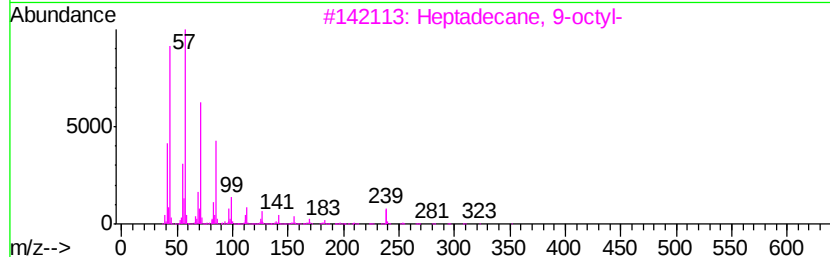
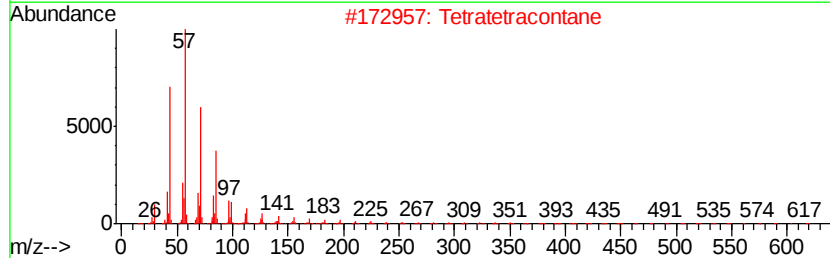
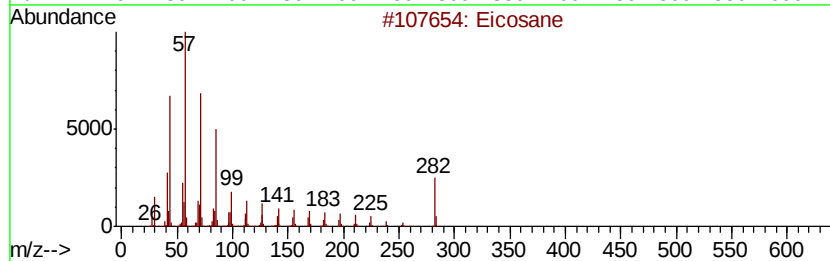
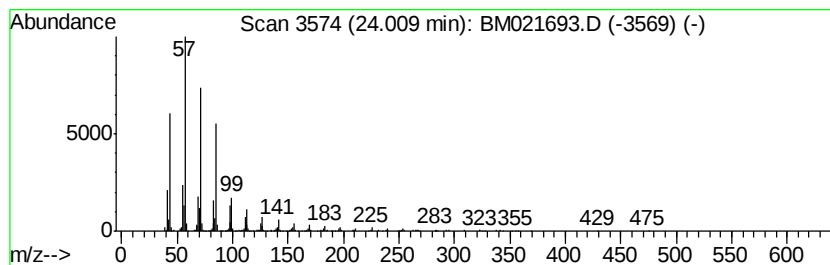
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.01	12.29 ng/ul	1006840	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Tetratetracontane	619	C44H90	007098-22-8	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072919\
Data File : BM021693.D
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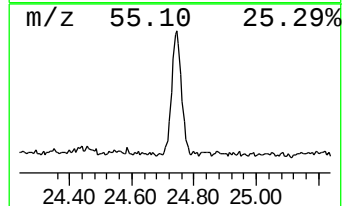
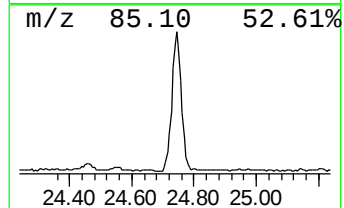
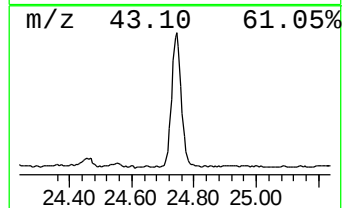
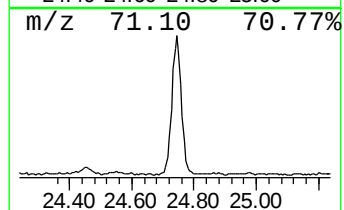
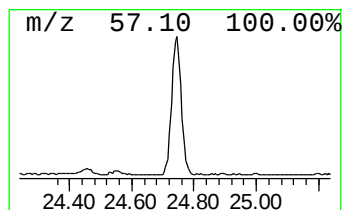
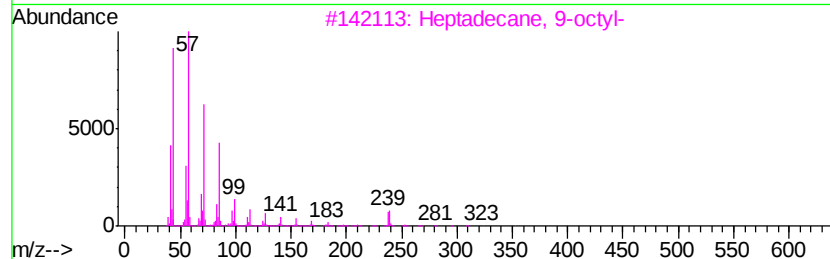
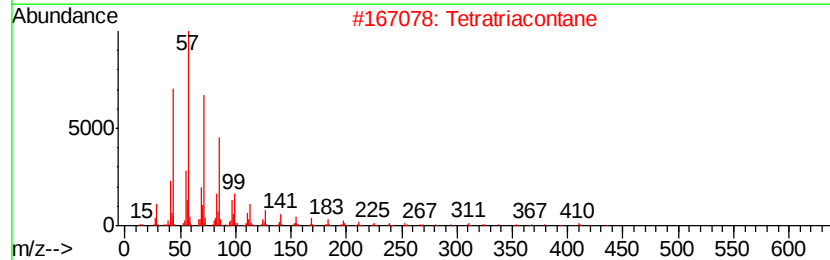
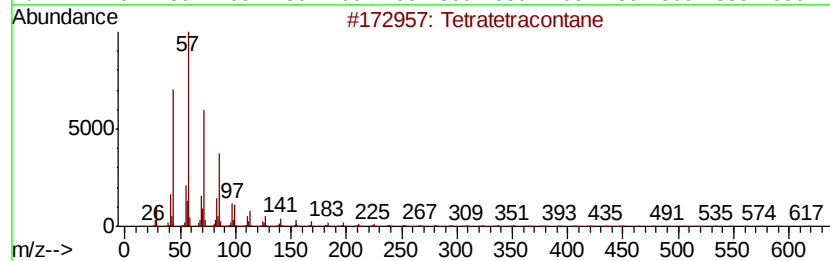
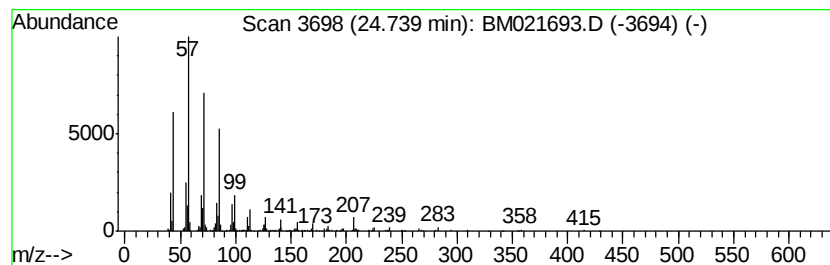
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Quant Title : SVOA CALIBRATION

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.
24.74	7.60 ng/ul	623096	Perylene-d12	23.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	90
2		Tetratriacontane	479	C34H70	014167-59-0	90
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072919\
Data File : BM021693.D
Acq On : 29 Jul 2019 11:18
Operator : HP/JU
Sample : K3863-21
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072619MA.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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unknown-01	12.26	3.1	ng/ul	181858	2	10.46	1186510	20.0
Naphthalene, 1-me...	12.35	38.8	ng/ul	2303320	2	10.46	1186510	20.0
o-Hydroxybiphenyl	14.61	10.6	ng/ul	917385	3	14.33	1731630	20.0
Ethanol, 2-(tetra...	20.98	2.3	ng/ul	599894	5	21.27	5287310	20.0
(DEL) Alkane: Str...	21.84	2.3	ng/ul	605246	5	21.27	5287310	20.0
(DEL) Alkane: Str...	22.31	3.4	ng/ul	900486	5	21.27	5287310	20.0
(DEL) Alkane: Str...	24.01	12.3	ng/ul	1006840	6	23.52	1638660	20.0
(DEL) Alkane: Str...	24.74	7.6	ng/ul	623096	6	23.52	1638660	20.0