

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
 Data File : BM021628.D
 Acq On : 24 Jul 2019 15:46
 Operator : HP/JU
 Sample : K3770-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2H37

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-BM072319MA.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	4.863	316	319	329	rVB2	96400	153115	2.12%	0.149%
2	6.881	656	662	676	rVB	342812	606573	8.40%	0.588%
3	7.051	686	691	706	rVB	250444	435766	6.04%	0.423%
4	7.240	717	723	737	rVB	335942	582216	8.07%	0.565%
5	7.704	796	802	810	rVB	290848	468729	6.49%	0.455%
6	8.234	885	892	897	rVB2	146680	358500	4.97%	0.348%
7	8.410	916	922	931	rVB	428803	691247	9.58%	0.671%
8	8.869	994	1000	1003	rBV	350986	588773	8.16%	0.571%
9	8.910	1003	1007	1017	rVB	283207	460170	6.38%	0.446%
10	9.581	1115	1121	1123	rBV	285530	434913	6.03%	0.422%
11	9.610	1123	1126	1138	rVB	304089	512359	7.10%	0.497%
12	9.910	1171	1177	1184	rBV	248422	376791	5.22%	0.366%
13	10.110	1205	1211	1231	rVB2	512705	1470657	20.38%	1.427%
14	10.486	1268	1275	1279	rBV	449396	765165	10.60%	0.742%
15	10.534	1279	1283	1291	rVB	314654	506829	7.02%	0.492%
16	10.639	1294	1301	1314	rVB	399557	720729	9.99%	0.699%
17	11.780	1487	1495	1511	rBV	1316197	2145577	29.73%	2.081%
18	12.028	1532	1537	1543	rBV4	19613	37883	0.52%	0.037%
19	12.075	1543	1545	1551	rVB3	7781	9849	0.14%	0.010%
20	12.151	1551	1558	1572	rBV	1027144	1588939	22.02%	1.541%
21	12.280	1574	1580	1585	rBV4	46895	75343	1.04%	0.073%
22	12.369	1588	1595	1608	rVV	858698	1359575	18.84%	1.319%
23	12.480	1608	1614	1621	rVB	404043	604797	8.38%	0.587%
24	12.769	1657	1663	1676	rBV	428042	680455	9.43%	0.660%
25	13.216	1733	1739	1749	rVB	758614	1156830	16.03%	1.122%
26	13.763	1826	1832	1837	rBV	1107580	1540628	21.35%	1.495%
27	13.810	1837	1840	1848	rVB	335602	447232	6.20%	0.434%
28	13.945	1857	1863	1869	rBV	242728	315214	4.37%	0.306%
29	14.039	1872	1879	1882	rVV	1230997	1962154	27.19%	1.903%
30	14.069	1882	1884	1895	rVB	760971	892577	12.37%	0.866%
31	14.345	1925	1931	1937	rBV2	806600	1208644	16.75%	1.172%
32	14.410	1937	1942	1951	rVB	707921	995965	13.80%	0.966%
33	14.574	1964	1970	1987	rBV	302277	617839	8.56%	0.599%
34	14.733	1991	1997	2010	rVB	737473	1068999	14.81%	1.037%

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35	14.980	2033	2039	2054	rBV	1151879	1681330	23.30%	1.631%
36	15.192	2071	2075	2079	rBV4	5827	8495	0.12%	0.008%
37	15.345	2094	2101	2105	rBV	1757719	2437315	33.77%	2.364%
38	15.398	2105	2110	2118	rVB	1758398	2421239	33.55%	2.349%
39	15.498	2118	2127	2137	rBV2	1903646	3213618	44.53%	3.117%
40	15.580	2139	2141	2146	rVB2	21700	27269	0.38%	0.026%
41	15.992	2208	2211	2216	rBV4	8438	12471	0.17%	0.012%
42	16.051	2216	2221	2225	rBV4	5102	7724	0.11%	0.007%
43	16.292	2256	2262	2271	rBV	1210407	1546996	21.43%	1.501%
44	16.398	2274	2280	2286	rVB	1375234	1858391	25.75%	1.803%
45	16.898	2360	2365	2372	rVB7	4430	9497	0.13%	0.009%
46	17.098	2392	2399	2403	rBV2	1154765	1663912	23.05%	1.614%
47	17.139	2403	2406	2411	rVV	995220	1376025	19.07%	1.335%
48	17.198	2411	2416	2419	rVV2	2048783	2787891	38.63%	2.704%
49	17.233	2419	2422	2434	rVB	1217300	1652581	22.90%	1.603%
50	17.586	2476	2482	2492	rBV	1141168	1445315	20.03%	1.402%
51	17.739	2505	2508	2510	rBV3	6903	8240	0.11%	0.008%
52	17.992	2546	2551	2561	rBV	273096	453793	6.29%	0.440%
53	18.068	2562	2564	2571	rVB2	21799	35274	0.49%	0.034%
54	18.280	2597	2600	2604	rBV6	9278	10745	0.15%	0.010%
55	18.539	2639	2644	2652	rVB5	23538	43093	0.60%	0.042%
56	18.786	2683	2686	2691	rBV6	8488	12976	0.18%	0.013%
57	18.915	2704	2708	2710	rBV3	15248	19796	0.27%	0.019%
58	19.162	2741	2750	2762	rBV	3346056	4447256	61.62%	4.314%
59	19.280	2765	2770	2779	rBV	186565	317939	4.41%	0.308%
60	19.386	2785	2788	2790	rBV	17577	22713	0.31%	0.022%
61	19.498	2801	2807	2810	rBV	2881439	4141343	57.38%	4.017%
62	19.527	2810	2812	2821	rVB	1444415	1568055	21.73%	1.521%
63	20.033	2896	2898	2907	rVB8	30960	43408	0.60%	0.042%
64	20.533	2980	2983	2986	rBV	39365	46801	0.65%	0.045%
65	20.998	3058	3062	3072	rBV	340228	581750	8.06%	0.564%
66	21.292	3104	3112	3115	rBV2	2184089	4410732	61.11%	4.279%
67	21.327	3115	3118	3126	rVB	1604677	2062729	28.58%	2.001%
68	21.433	3132	3136	3141	rBV	349760	384290	5.32%	0.373%
69	21.868	3206	3210	3218	rBV	703538	842256	11.67%	0.817%
70	22.327	3284	3288	3299	rBV	1038718	1449916	20.09%	1.407%
71	22.839	3370	3375	3376	rBV	1410003	1944354	26.94%	1.886%

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72	22.868	3376	3380	3384	rVV	4525190	7217492	100.00%	7.001%
73	22.909	3384	3387	3394	rVB	1409238	2142401	29.68%	2.078%
74	23.397	3464	3470	3475	rBV	3812342	6856079	94.99%	6.651%
75	23.444	3475	3478	3486	rVV	1061343	1741479	24.13%	1.689%
76	23.544	3488	3495	3507	rVB	1260520	2546891	35.29%	2.471%
77	24.044	3574	3580	3588	rVB	1099727	2013153	27.89%	1.953%
78	24.786	3700	3706	3714	rVB	684784	1446110	20.04%	1.403%
79	25.644	3847	3852	3862	rVB	349704	847585	11.74%	0.822%
80	25.803	3870	3879	3894	rVB2	1785688	5003050	69.32%	4.853%
81	26.497	3989	3997	4016	rVB	762354	2432313	33.70%	2.360%

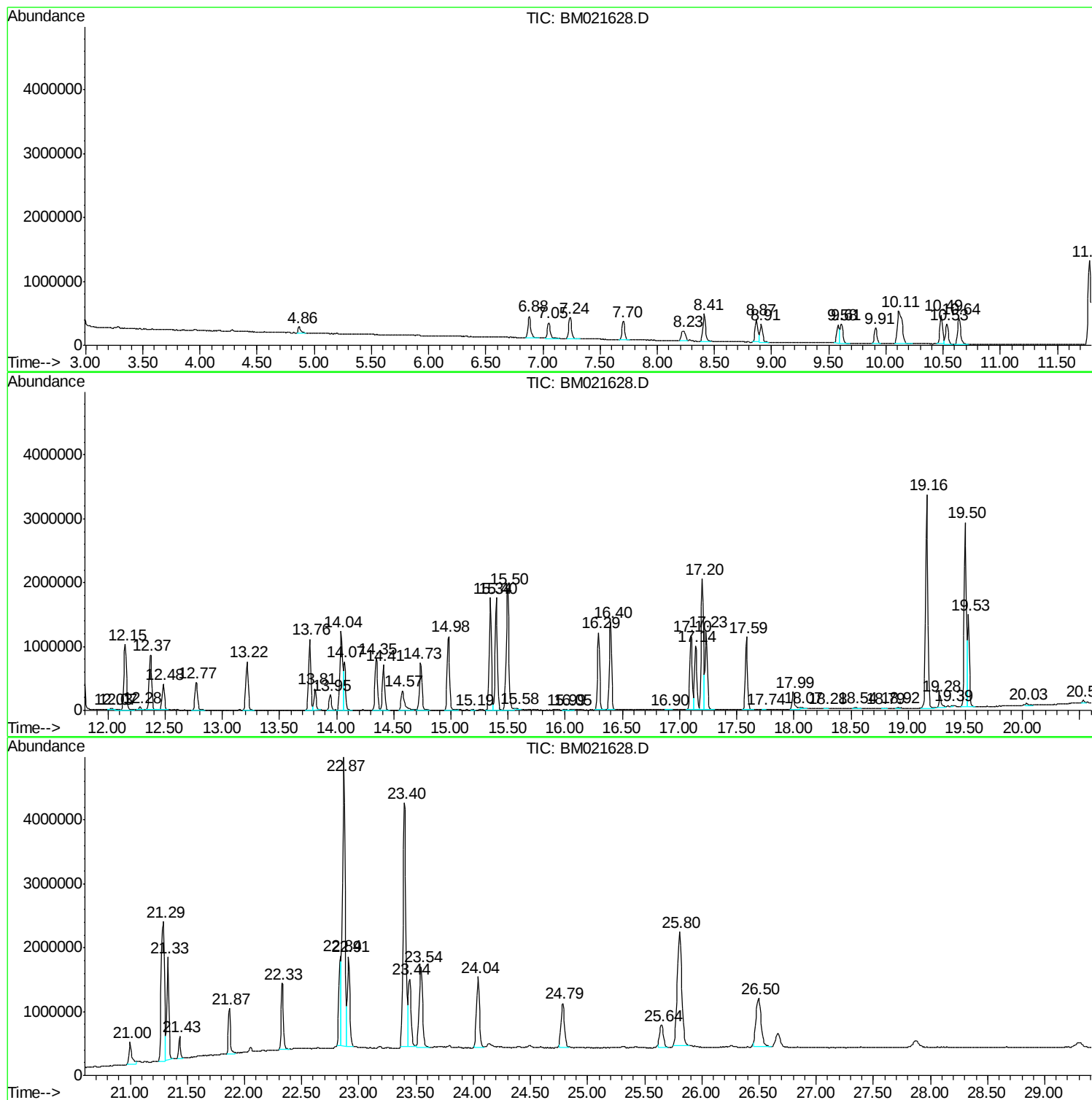
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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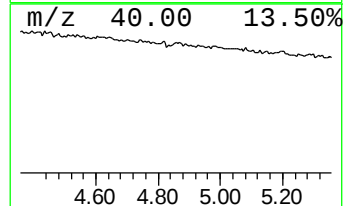
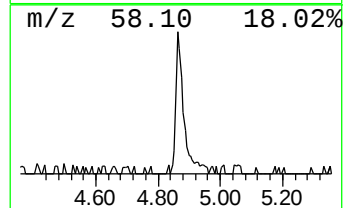
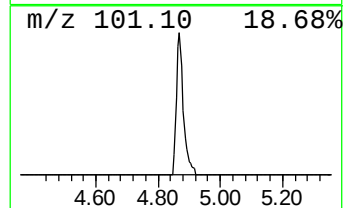
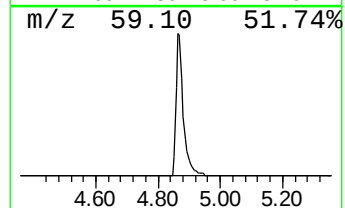
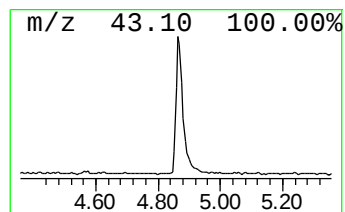
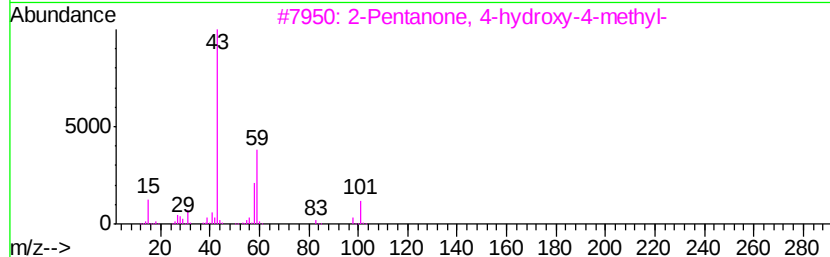
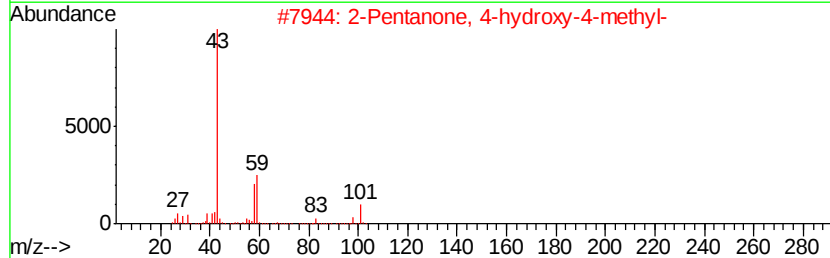
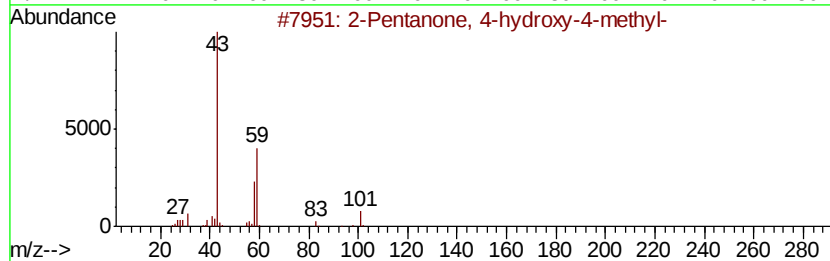
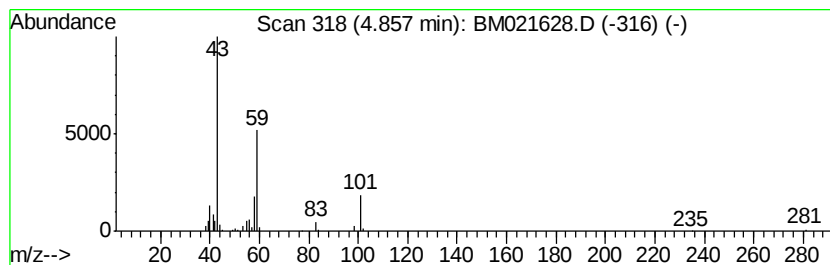
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	6.53 ng/ul	153115	1,4-Dichlorobenzene-d4	7.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
5		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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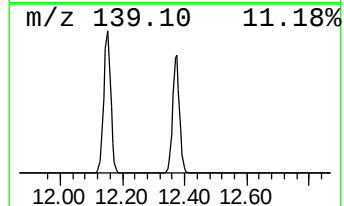
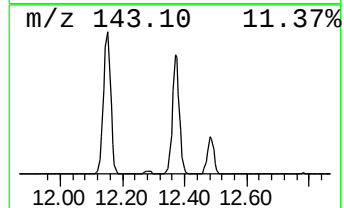
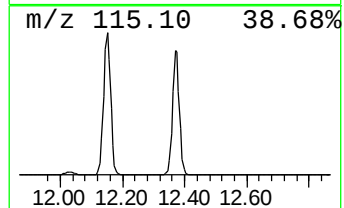
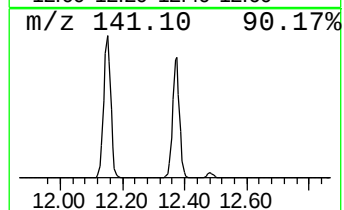
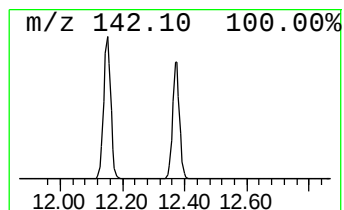
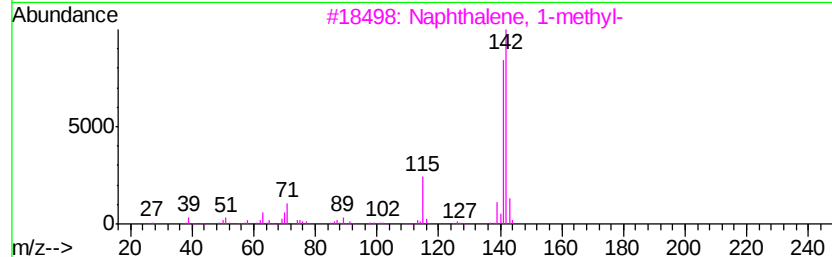
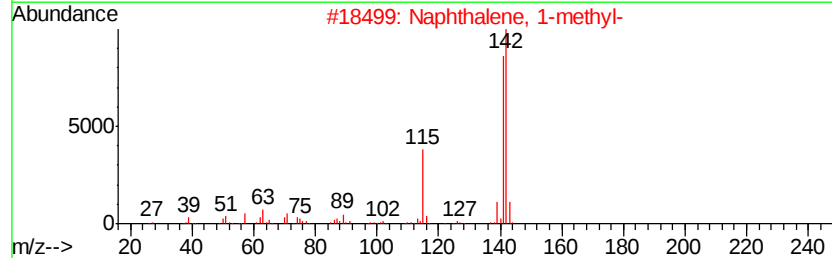
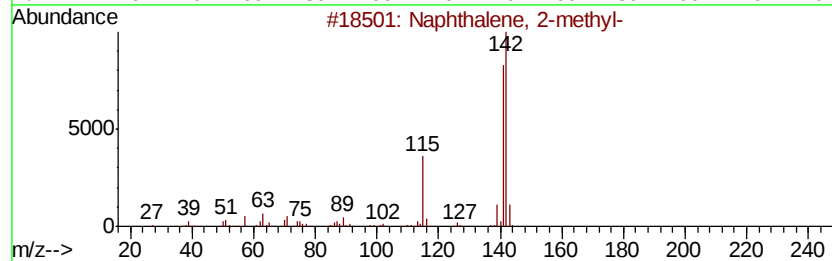
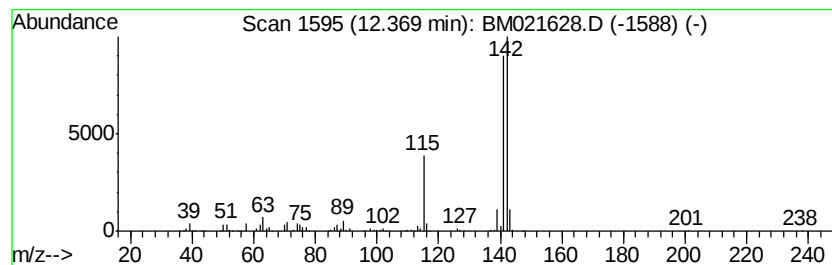
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	35.54 ng/ul	1359580	Naphthalene-d8	10.49

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		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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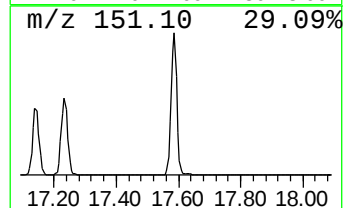
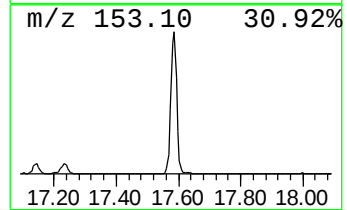
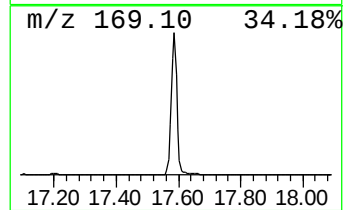
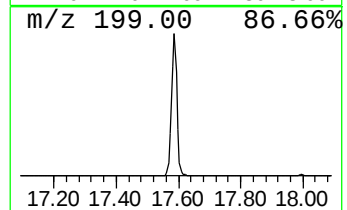
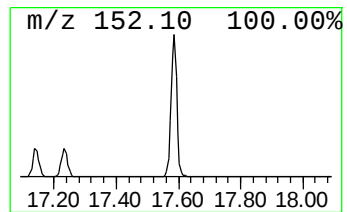
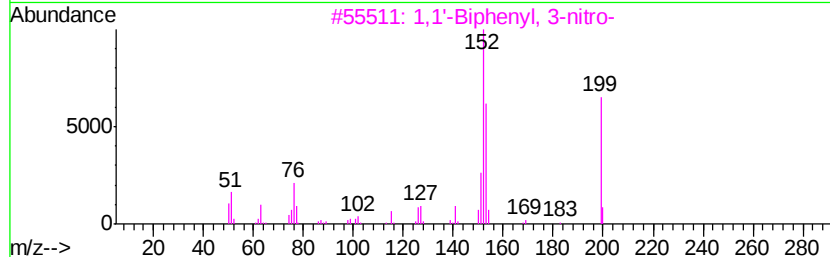
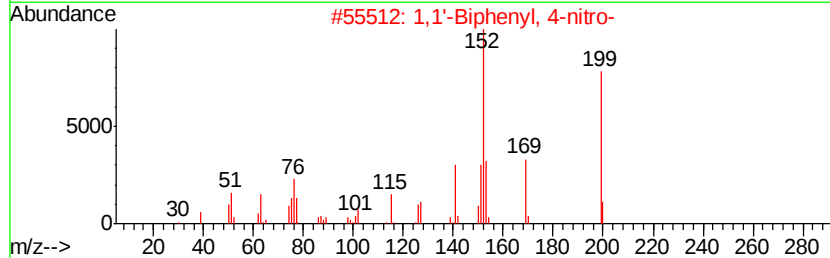
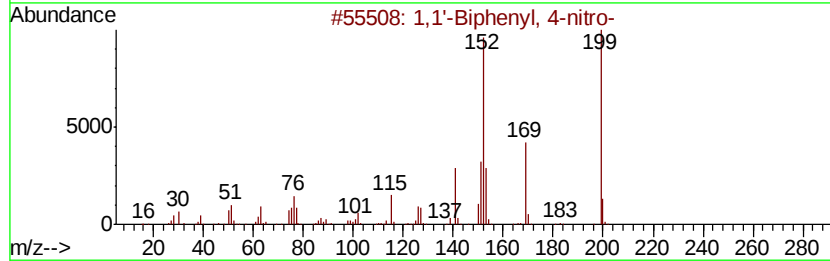
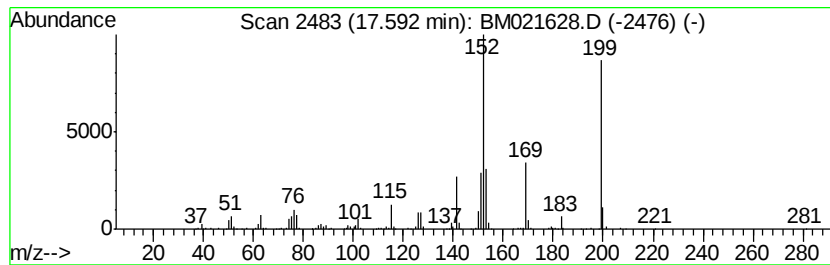
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,1'-Biphenyl, 4-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	17.37 ng/ul	1445320	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
2		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3		1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	81
4		Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	80
5		1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	58



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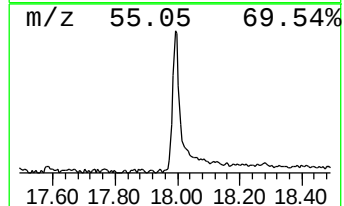
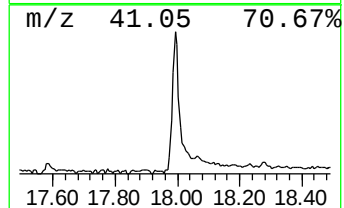
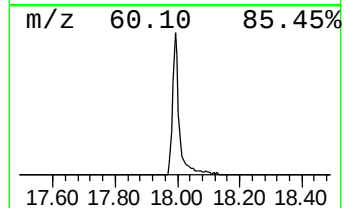
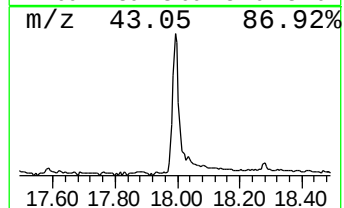
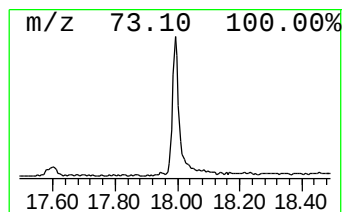
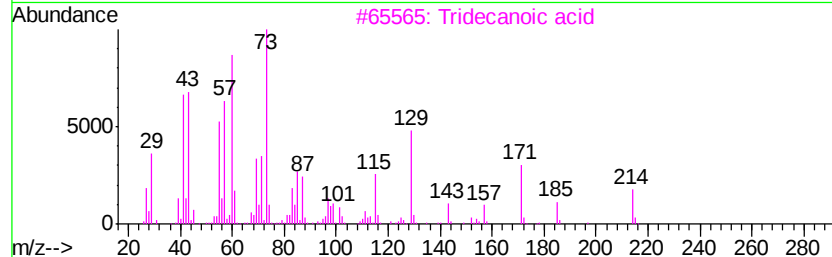
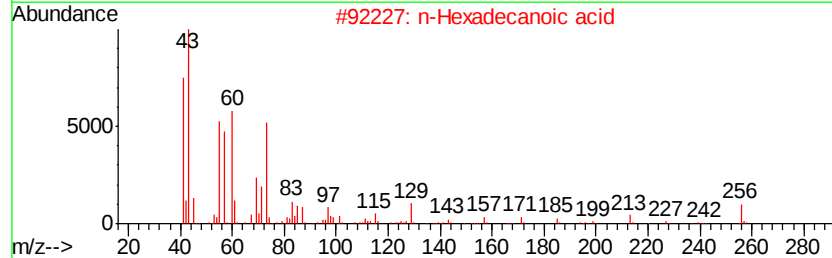
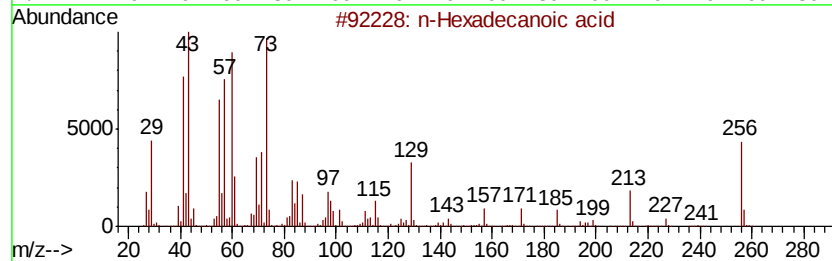
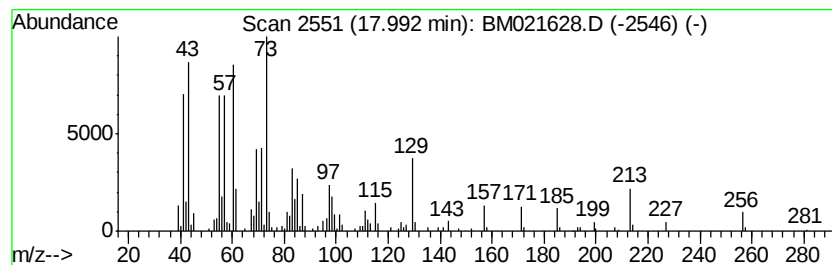
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	5.45 ng/ul	453793	Phenanthrene-d10	17.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3		Tridecanoic acid	214	C13H26O2	000638-53-9	91
4		Tridecanoic acid	214	C13H26O2	000638-53-9	83
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X2H37

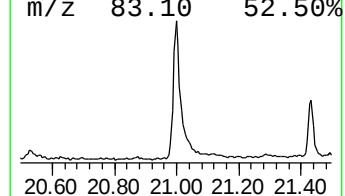
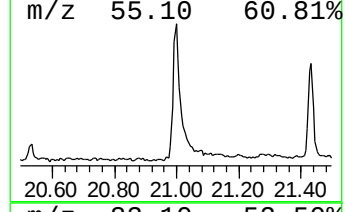
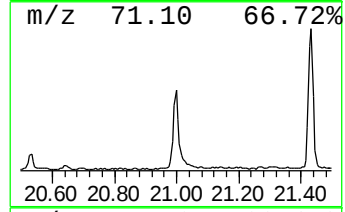
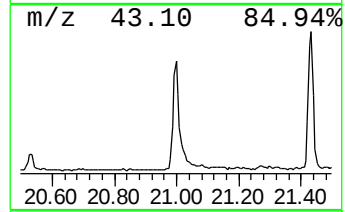
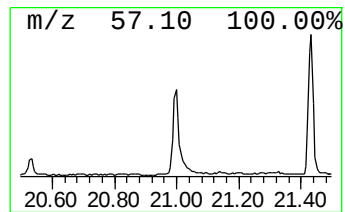
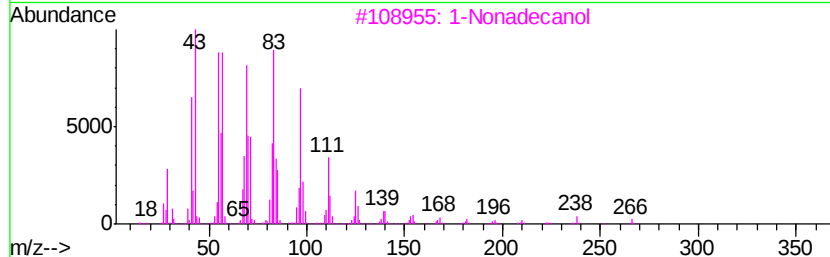
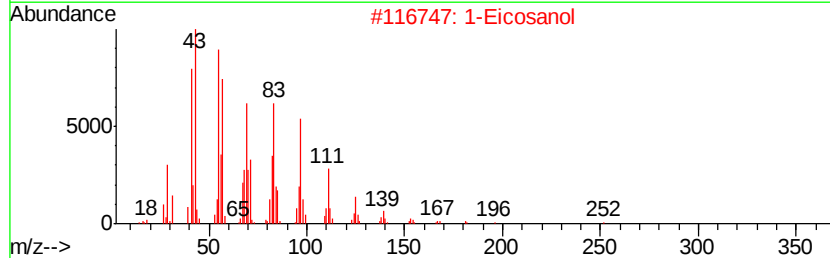
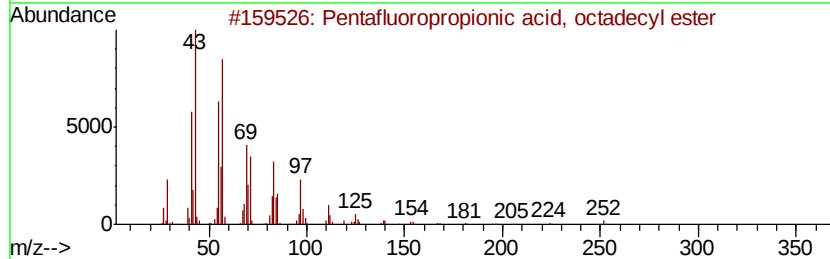
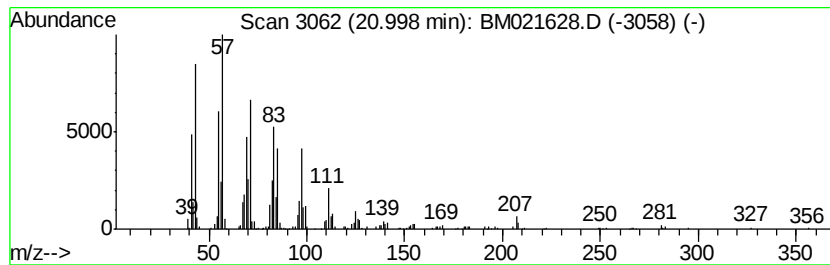
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pentafluoropropionic acid, ... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	2.64 ng/ul	581750	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, octad...	416	C21H37F5O2	1000280-07-7	76
2		1-Eicosanol	298	C20H42O	000629-96-9	76
3		1-Nonadecanol	284	C19H40O	001454-84-8	76
4		17-Pentatriacontene	491	C35H70	006971-40-0	76
5		1-Hexacosanol	382	C26H54O	000506-52-5	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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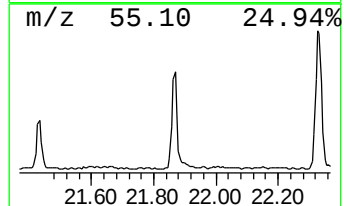
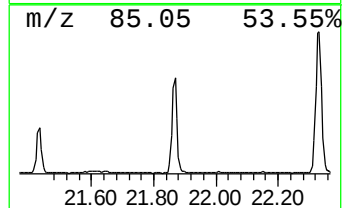
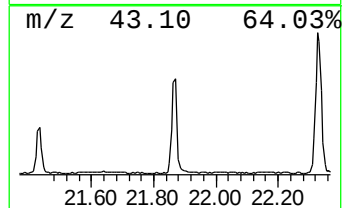
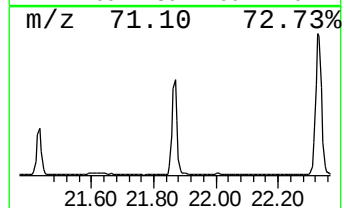
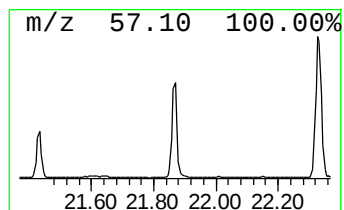
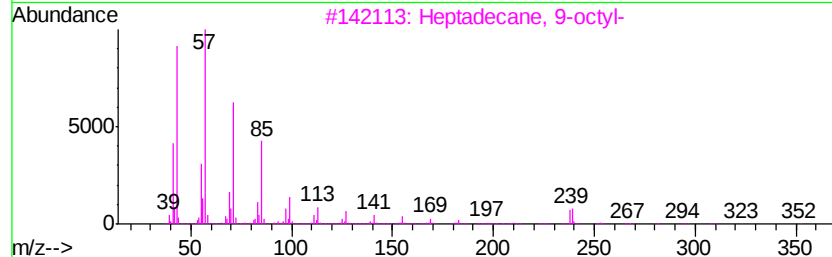
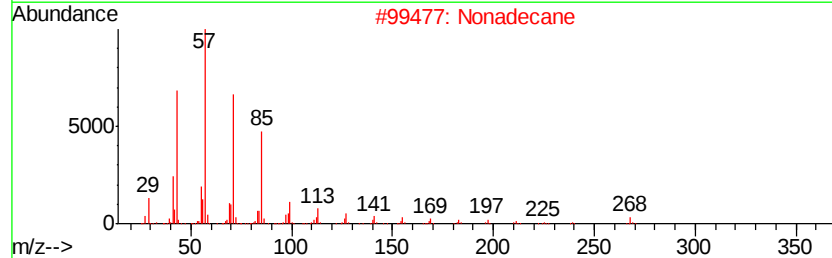
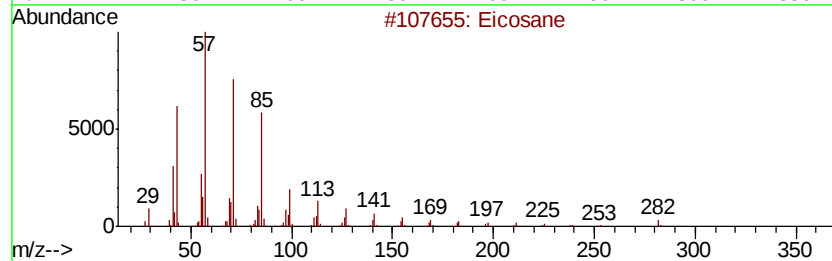
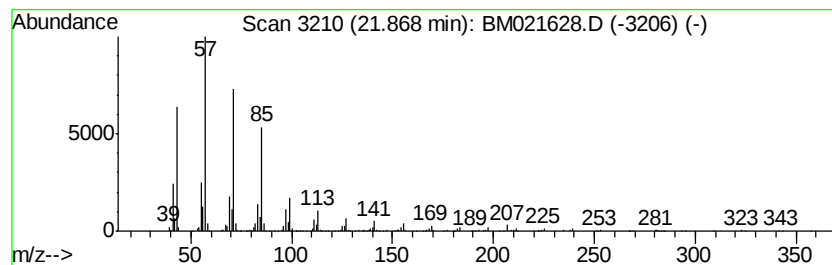
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.87	3.82 ng/ul	842256	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Nonadecane	268	C19H40	000629-92-5	94
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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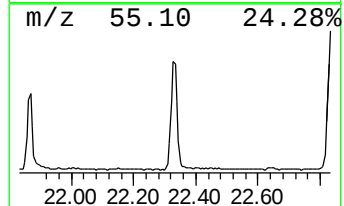
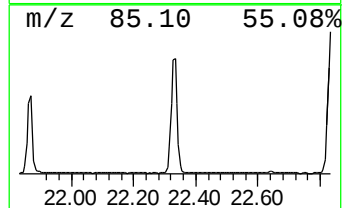
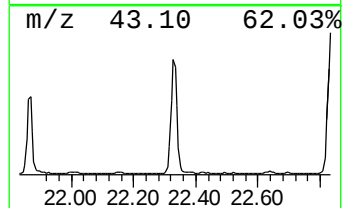
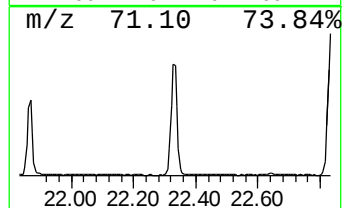
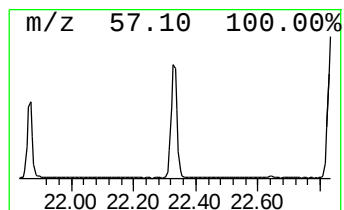
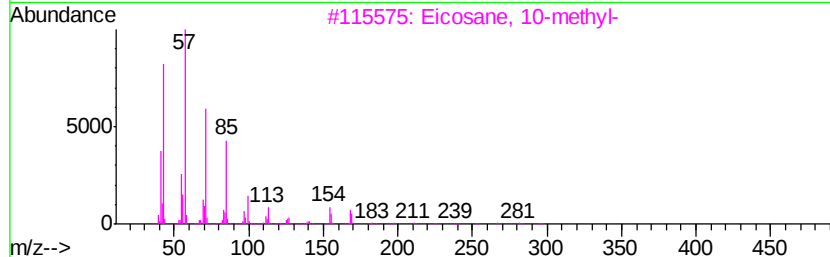
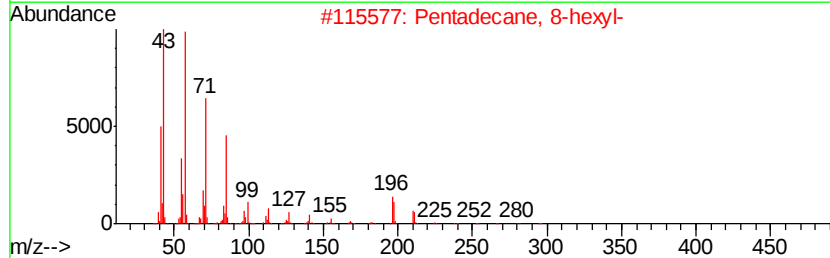
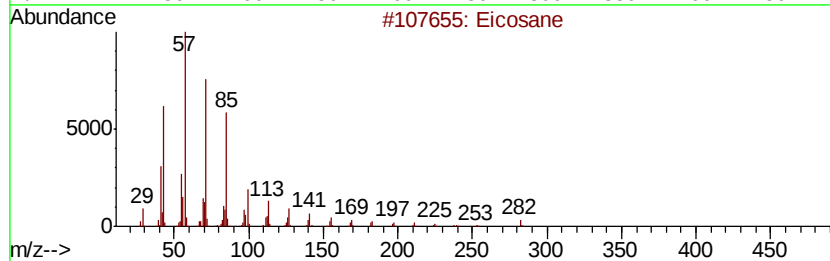
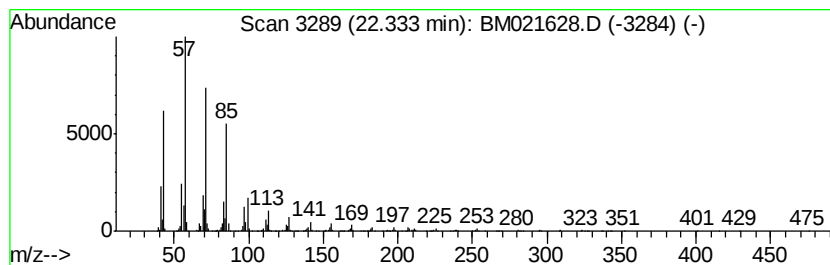
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Quant Title : SVOA CALIBRATION

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.
22.33	6.57 ng/ul	1449920	Chrysene-d12	21.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
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\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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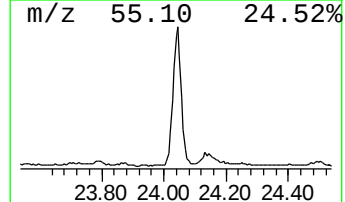
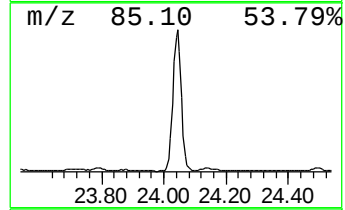
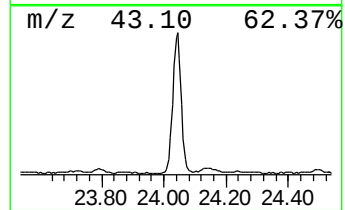
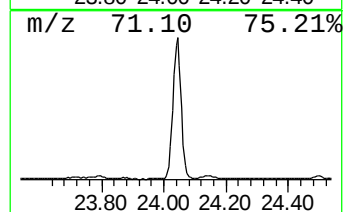
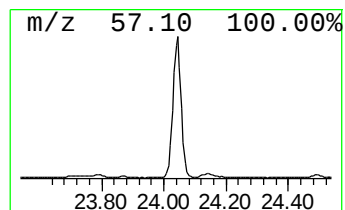
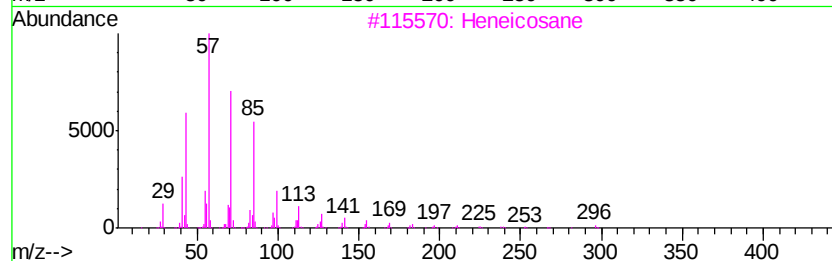
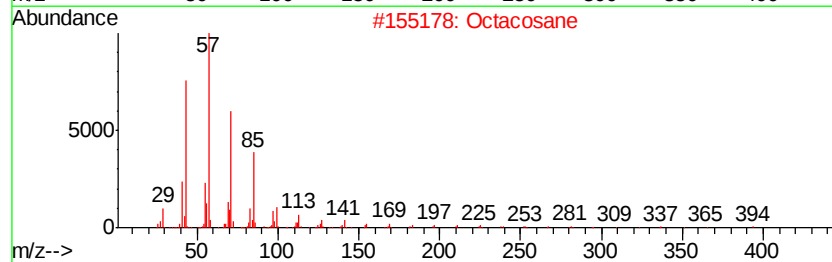
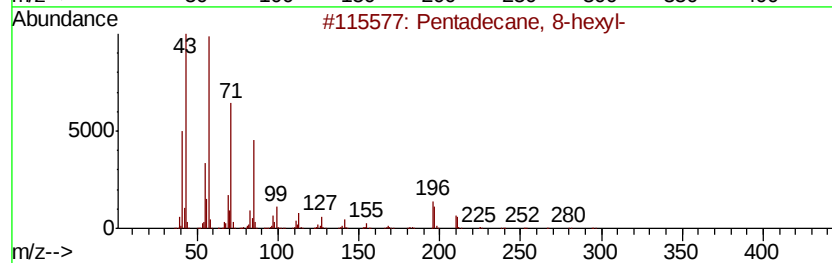
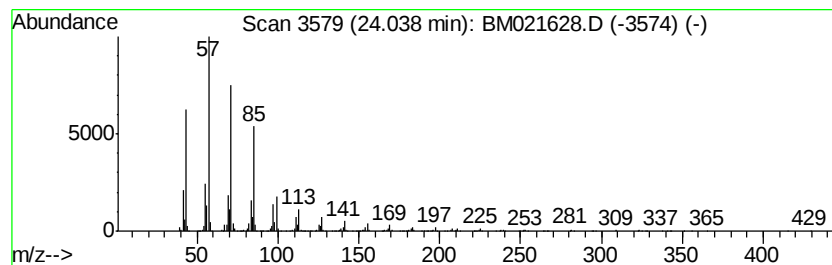
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	15.81 ng/ul	2013150	Perylene-d12	23.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	94
2	Octacosane		394	C28H58	000630-02-4	91
3	Heneicosane		296	C21H44	000629-94-7	91
4	Tetratriacontane		479	C34H70	014167-59-0	91
5	Heptacosane		380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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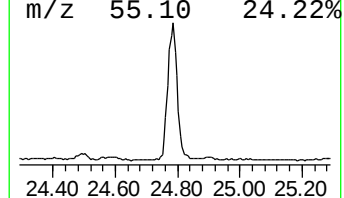
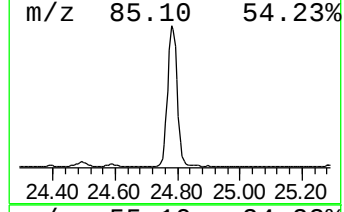
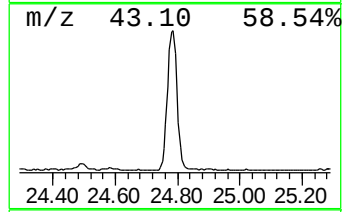
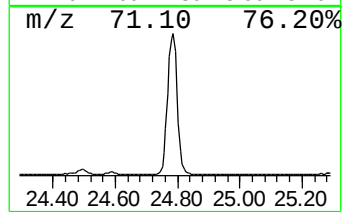
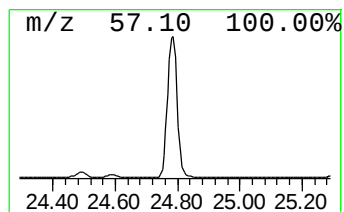
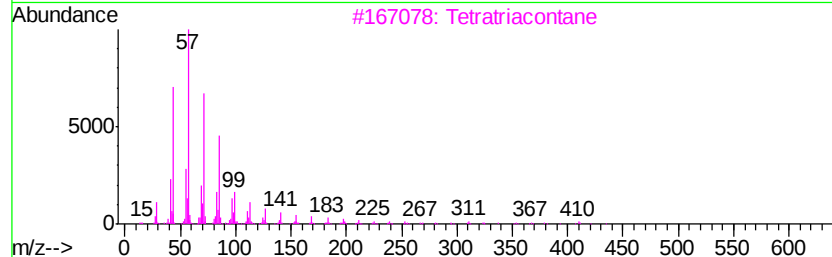
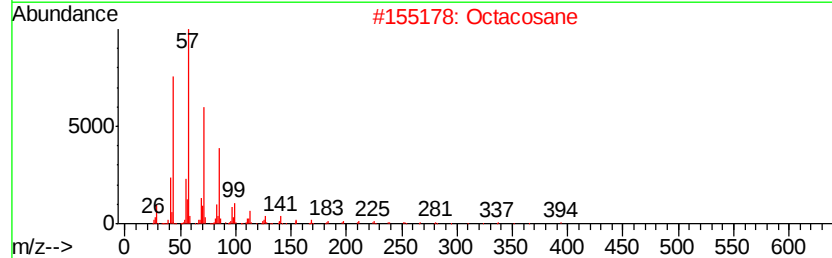
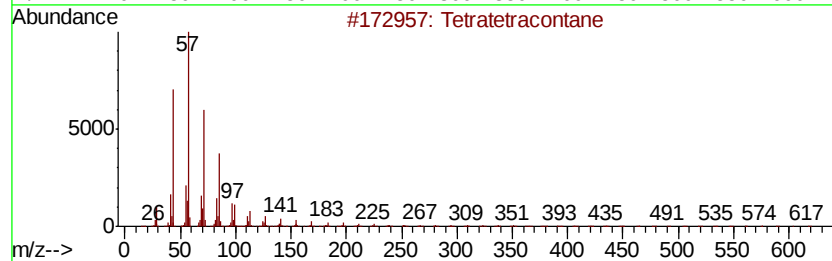
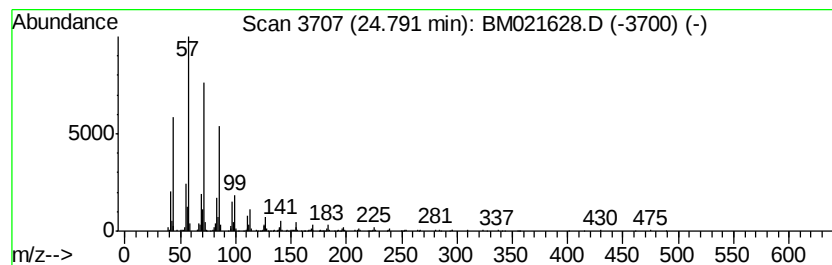
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	11.36 ng/ul	1446110	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
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Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ClientSampleId :
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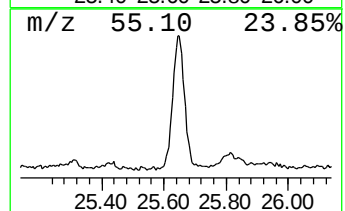
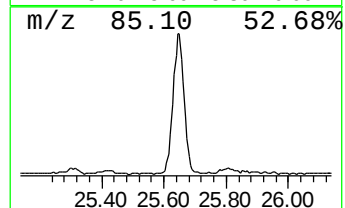
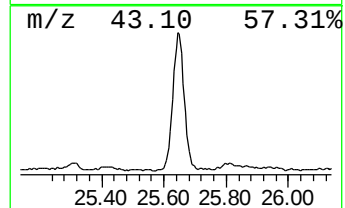
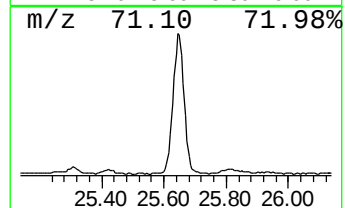
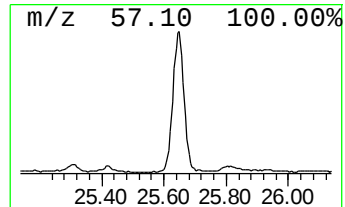
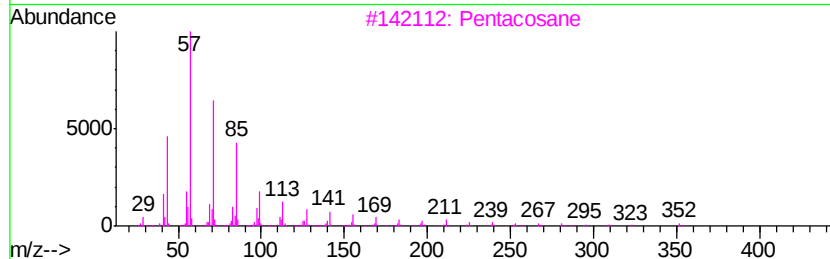
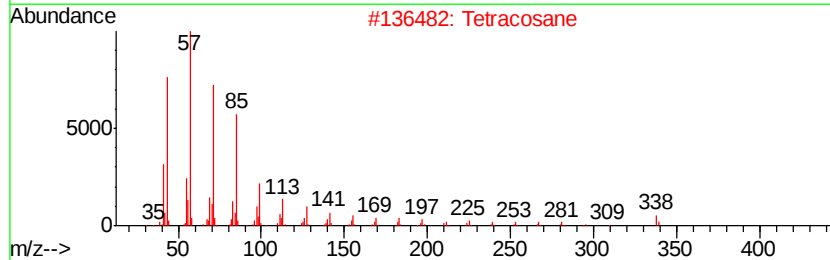
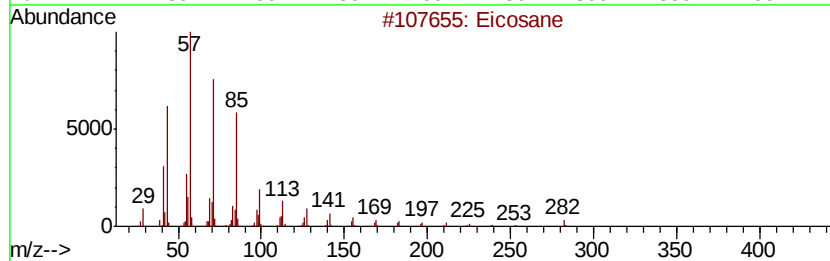
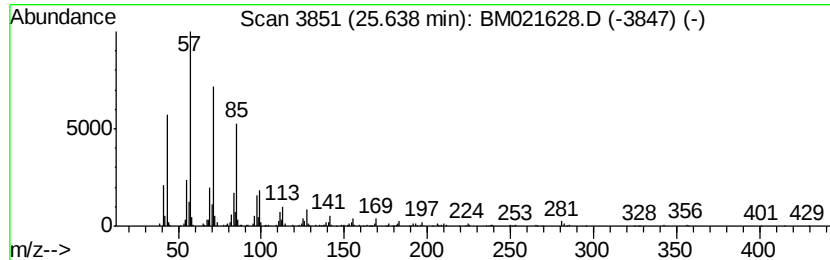
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.64	6.66 ng/ul	847585	Perylene-d12	23.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Tetracosane	338	C24H50	000646-31-1	91
3		Pentacosane	352	C25H52	000629-99-2	91
4		Tetratriacontane	479	C34H70	014167-59-0	90
5		Tetratetracontane	619	C44H90	007098-22-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072419\
Data File : BM021628.D
Acq On : 24 Jul 2019 15:46
Operator : HP/JU
Sample : K3770-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
X2H37

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072319MA.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
2-Pentanone, 4-hy...	4.86	6.5	ng/ul	153115	1	7.70	468729	20.0
Naphthalene, 1-me...	12.37	35.5	ng/ul	1359580	2	10.49	765165	20.0
1,1'-Biphenyl, 4-...	17.59	17.4	ng/ul	1445320	4	17.10	1663910	20.0
n-Hexadecanoic acid	17.99	5.5	ng/ul	453793	4	17.10	1663910	20.0
Pentafluoropropio...	21.00	2.6	ng/ul	581750	5	21.29	4410730	20.0
(DEL) Alkane: Str...	21.87	3.8	ng/ul	842256	5	21.29	4410730	20.0
(DEL) Alkane: Str...	22.33	6.6	ng/ul	1449920	5	21.29	4410730	20.0
(DEL) Alkane: Str...	24.04	15.8	ng/ul	2013150	6	23.54	2546890	20.0
(DEL) Alkane: Str...	24.79	11.4	ng/ul	1446110	6	23.54	2546890	20.0
(DEL) Alkane: Str...	25.64	6.7	ng/ul	847585	6	23.54	2546890	20.0