

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042319\
 Data File : BN005219.D
 Acq On : 23 Apr 2019 17:48
 Operator : JU/SJ
 Sample : K2403-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5111

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	10	rVB	32160	34031	0.22%	0.011%
2	3.217	35	39	42	rVV	184276	201990	1.29%	0.066%
3	3.252	42	45	50	rVB	228359	259825	1.66%	0.085%
4	3.917	153	158	164	rBV	99724	120442	0.77%	0.040%
5	4.787	301	306	316	rVV	1131216	1471949	9.41%	0.483%
6	6.775	636	644	655	rBV	1902865	2975140	19.01%	0.977%
7	6.946	666	673	682	rVB	1443396	2175728	13.90%	0.714%
8	7.134	698	705	715	rBV	1923087	2944722	18.82%	0.967%
9	7.599	777	784	792	rBV	3501919	5419095	34.63%	1.779%
10	7.669	792	796	806	rVB2	34943	56295	0.36%	0.018%
11	8.128	865	874	880	rBV	919902	2215028	14.16%	0.727%
12	8.175	880	882	890	rVB2	98670	140797	0.90%	0.046%
13	8.293	892	902	915	rBV	2136774	3469083	22.17%	1.139%
14	8.740	970	978	981	rBV	1693427	2776669	17.74%	0.912%
15	8.781	981	985	993	rVV	1350561	2157063	13.78%	0.708%
16	9.193	1049	1055	1061	rVB2	57813	88787	0.57%	0.029%
17	9.452	1090	1099	1102	rBV	1392789	2568635	16.41%	0.843%
18	9.481	1102	1104	1114	rVB	1530974	2072212	13.24%	0.680%
19	9.787	1149	1156	1165	rBV	1248442	1859267	11.88%	0.610%
20	9.981	1182	1189	1192	rBV	2324660	4202497	26.86%	1.380%
21	10.363	1243	1254	1258	rBV	4533448	7741628	49.47%	2.542%
22	10.410	1258	1262	1269	rVB	1386253	2221219	14.19%	0.729%
23	10.493	1269	1276	1288	rBV	1912618	3234962	20.67%	1.062%
24	10.699	1305	1311	1315	rBV5	25556	40906	0.26%	0.013%
25	11.646	1464	1472	1483	rBV	5125826	8313414	53.13%	2.730%
26	11.899	1506	1515	1520	rBV	145056	258063	1.65%	0.085%
27	11.951	1520	1524	1529	rVB2	41341	64974	0.42%	0.021%
28	12.028	1529	1537	1544	rVB	3996596	6145089	39.27%	2.018%
29	12.163	1552	1560	1565	rVV	402053	640592	4.09%	0.210%
30	12.251	1565	1575	1582	rVB	3340876	5194007	33.19%	1.705%
31	12.387	1588	1598	1606	rVB	1758185	2650909	16.94%	0.870%
32	12.646	1636	1642	1652	rVV	1834263	2799658	17.89%	0.919%
33	13.093	1707	1718	1724	rBV	2829384	4351917	27.81%	1.429%
34	13.140	1724	1726	1733	rVV	76450	104582	0.67%	0.034%

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35	13.651	1806	1813	1817	rVV	3639716	5103402	32.61%	1.676%
36	13.698	1817	1821	1827	rVB	1195010	1596703	10.20%	0.524%
37	13.810	1832	1840	1846	rVV	1069234	1430509	9.14%	0.470%
38	13.922	1851	1859	1862	rVV	4052873	6910305	44.16%	2.269%
39	13.945	1862	1863	1871	rVB	2660943	2768541	17.69%	0.909%
40	14.234	1904	1912	1918	rBV2	5997664	9342903	59.71%	3.068%
41	14.293	1918	1922	1929	rVB	2334925	3308988	21.15%	1.087%
42	14.434	1939	1946	1956	rBV	1565424	2357603	15.07%	0.774%
43	14.504	1956	1958	1968	rVB4	35406	56242	0.36%	0.018%
44	14.604	1968	1975	1981	rBV	2322438	3227221	20.62%	1.060%
45	14.863	2011	2019	2032	rBV	3388230	5105650	32.63%	1.676%
46	15.116	2059	2062	2067	rVB	38129	54190	0.35%	0.018%
47	15.234	2075	2082	2086	rBV	4846456	7075619	45.22%	2.323%
48	15.287	2086	2091	2097	rVV	5304383	7229196	46.20%	2.374%
49	15.369	2097	2105	2117	rVV3	4706851	7424842	47.45%	2.438%
50	15.463	2117	2121	2129	rVB2	85588	160894	1.03%	0.053%
51	15.887	2189	2193	2197	rBV4	27783	43011	0.27%	0.014%
52	16.016	2212	2215	2225	rVB8	32583	58649	0.37%	0.019%
53	16.187	2237	2244	2252	rVB	3283853	4551353	29.09%	1.494%
54	16.292	2255	2262	2268	rBV	3266900	4535766	28.99%	1.489%
55	16.392	2275	2279	2285	rBV7	17275	33579	0.21%	0.011%
56	16.539	2300	2304	2311	rVB8	20007	36574	0.23%	0.012%
57	16.634	2317	2320	2329	rVB9	36215	70386	0.45%	0.023%
58	16.775	2339	2344	2349	rBV2	54369	101108	0.65%	0.033%
59	16.986	2373	2380	2384	rBV2	7173186	10345889	66.12%	3.397%
60	17.028	2384	2387	2391	rVV	2691010	3409634	21.79%	1.120%
61	17.086	2391	2397	2400	rVV	4944510	7652893	48.91%	2.513%
62	17.116	2400	2402	2412	rVB	3255851	3975331	25.40%	1.305%
63	17.245	2420	2424	2430	rBV9	25182	42343	0.27%	0.014%
64	17.398	2445	2450	2455	rVB8	24073	41517	0.27%	0.014%
65	17.469	2455	2462	2467	rBV	3327251	4506098	28.80%	1.480%
66	17.916	2532	2538	2546	rBV	855129	1415295	9.04%	0.465%
67	18.222	2585	2590	2594	rBV4	54897	76086	0.49%	0.025%
68	18.410	2617	2622	2628	rVB	85946	129193	0.83%	0.042%
69	18.792	2683	2687	2691	rBV5	38606	53446	0.34%	0.018%
70	18.863	2695	2699	2705	rVB	92672	126786	0.81%	0.042%
71	19.063	2723	2733	2740	rBV	6804193	9791060	62.57%	3.215%

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72	19.216	2754	2759	2766	rBV	387115	685248	4.38%	0.225%
73	19.280	2767	2770	2773	rVV	42366	63818	0.41%	0.021%
74	19.398	2782	2790	2793	rBV	6128717	9148151	58.46%	3.004%
75	19.428	2793	2795	2803	rVB	3022070	3383257	21.62%	1.111%
76	19.957	2882	2885	2888	rBV4	35735	53478	0.34%	0.018%
77	19.992	2888	2891	2897	rVB	179485	203165	1.30%	0.067%
78	20.363	2952	2954	2958	rVB4	57431	63502	0.41%	0.021%
79	20.498	2974	2977	2982	rVB	163619	178767	1.14%	0.059%
80	20.963	3052	3056	3076	rBV	2155110	3172117	20.27%	1.042%
81	21.169	3089	3091	3093	rBV	37977	42599	0.27%	0.014%
82	21.227	3093	3101	3104	rVV2	9154133	15648201	100.00%	5.138%
83	21.263	3104	3107	3113	rVB	3694595	4188837	26.77%	1.375%
84	21.363	3121	3124	3130	rBV6	83922	123788	0.79%	0.041%
85	21.427	3131	3135	3142	rVV	492017	571543	3.65%	0.188%
86	21.869	3205	3210	3219	rBV	979906	1363806	8.72%	0.448%
87	21.998	3229	3232	3239	rVB	162318	242879	1.55%	0.080%
88	22.327	3283	3288	3294	rBV	1555121	1933493	12.36%	0.635%
89	22.792	3359	3367	3370	rBV	7923607	13637981	87.15%	4.478%
90	22.833	3370	3374	3387	rVB	4501370	6906303	44.13%	2.268%
91	23.304	3446	3454	3458	rBV	4652239	8855530	56.59%	2.908%
92	23.345	3458	3461	3465	rVV	2204343	3396203	21.70%	1.115%
93	23.392	3465	3469	3472	rVV	1822273	2944914	18.82%	0.967%
94	23.445	3472	3478	3486	rVB2	6273990	11593616	74.09%	3.807%
95	24.033	3571	3578	3585	rBV	1486826	2816044	18.00%	0.925%
96	24.110	3586	3591	3598	rVV2	256668	530181	3.39%	0.174%
97	24.768	3696	3703	3710	rBV	877620	1897862	12.13%	0.623%
98	25.627	3839	3849	3863	rVB2	3405358	10583077	67.63%	3.475%
99	26.286	3952	3961	3975	rVB	1583308	4552587	29.09%	1.495%
100	26.621	4013	4018	4027	rVB2	254388	651473	4.16%	0.214%

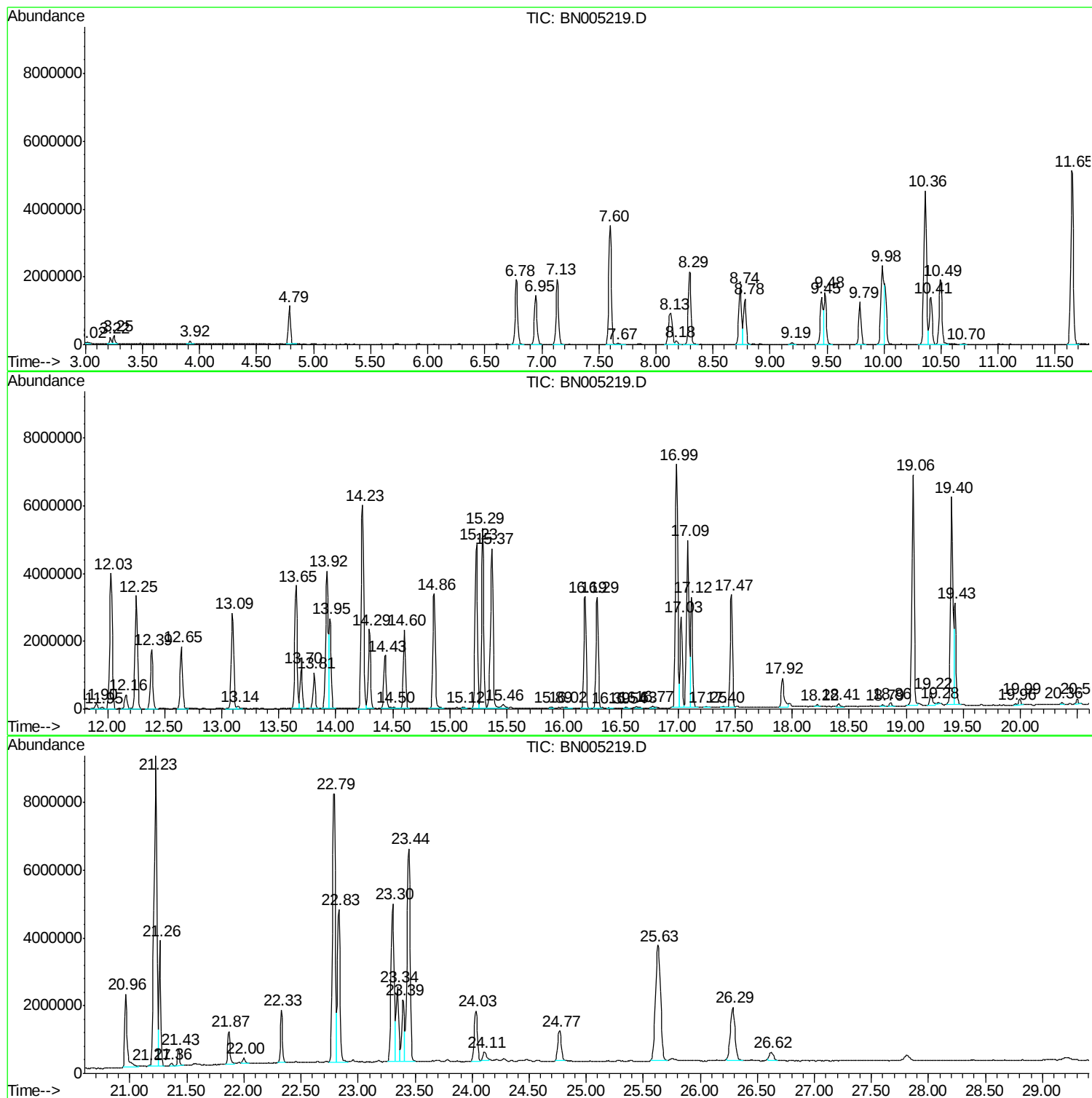
Sum of corrected areas: 304552400

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

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



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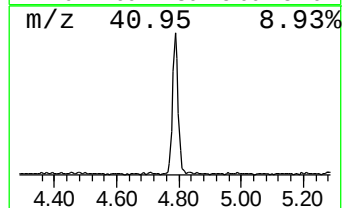
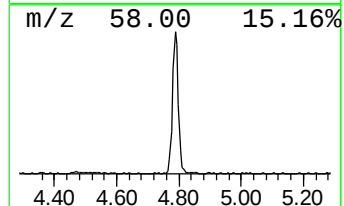
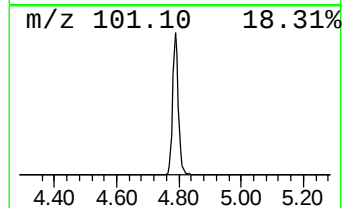
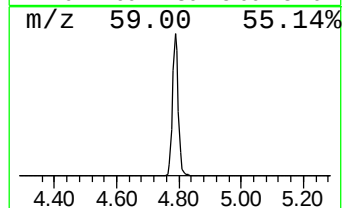
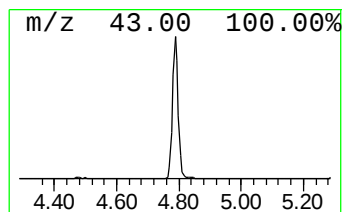
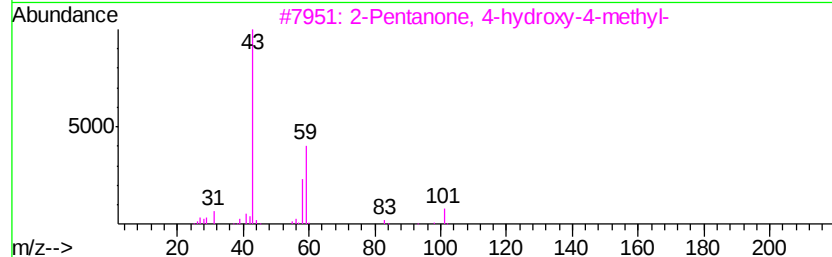
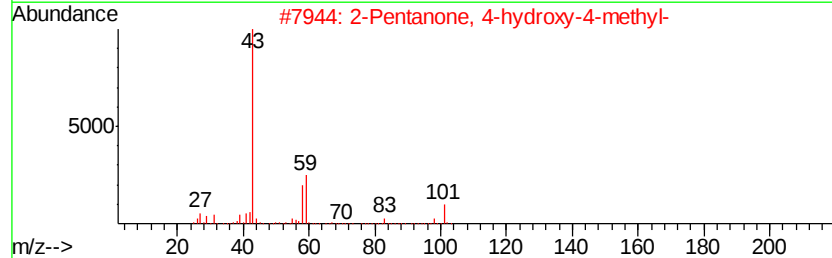
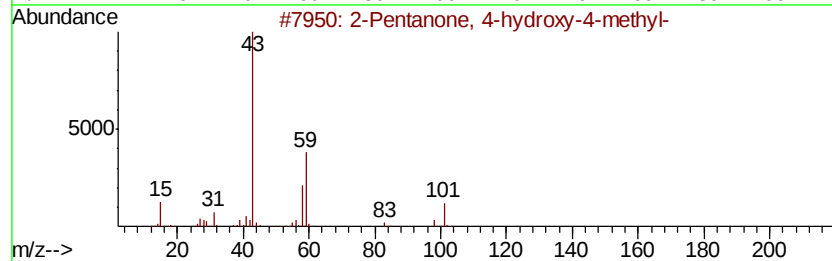
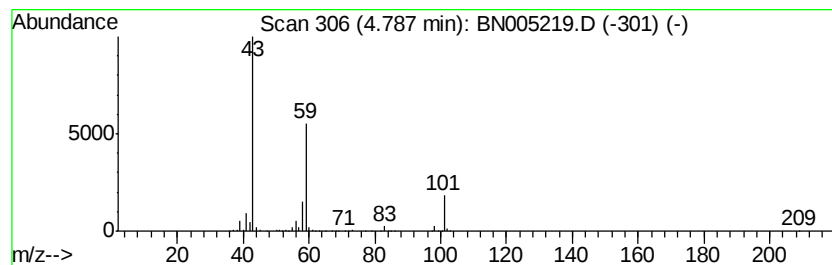
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	5.43 ng/ul	1471950	1,4-Dichlorobenzene-d4	7.60

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	45		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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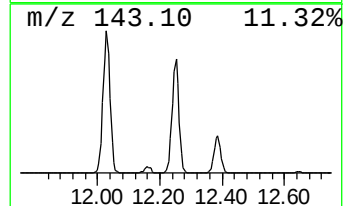
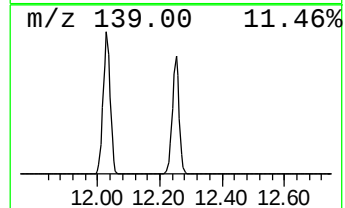
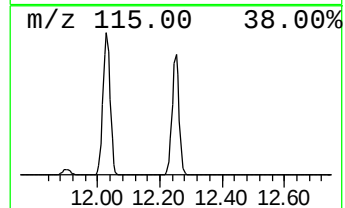
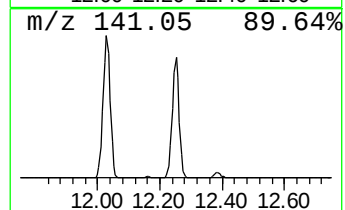
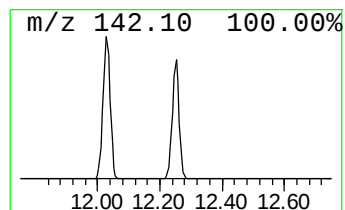
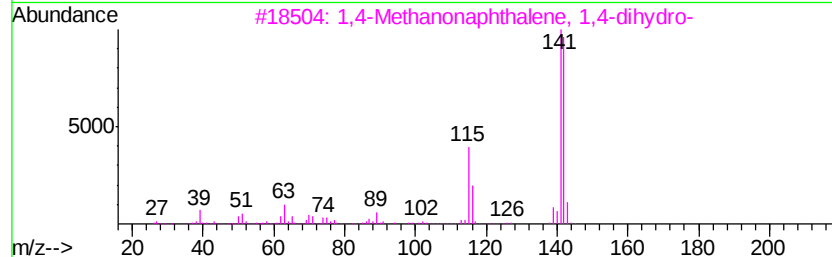
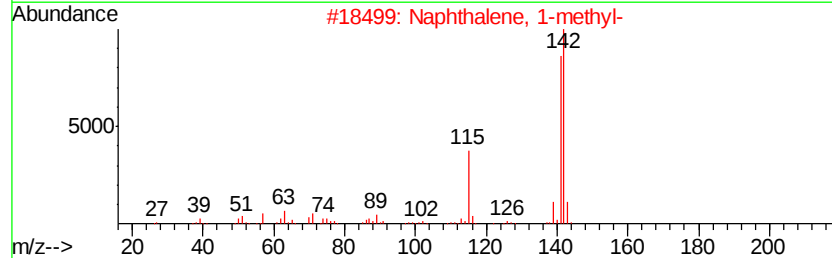
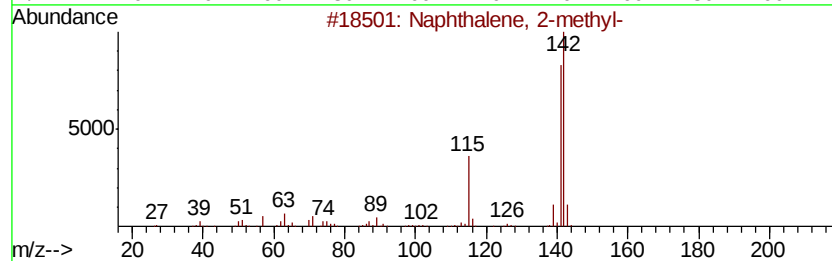
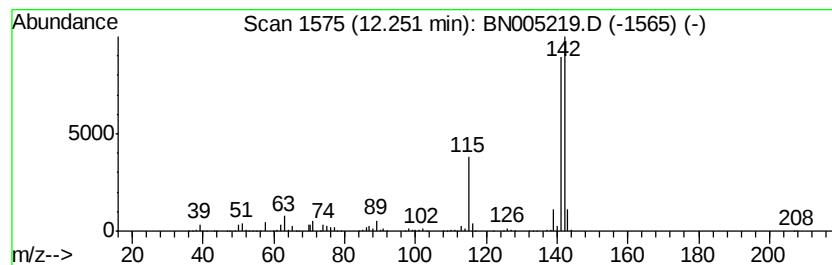
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	13.42 ng/ul	5194010	Naphthalene-d8	10.36

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		Benzocycloheptatriene	142	C11H10	000264-09-5	91



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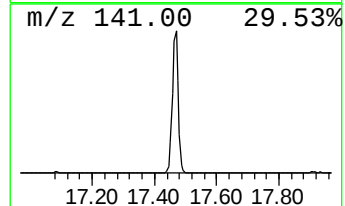
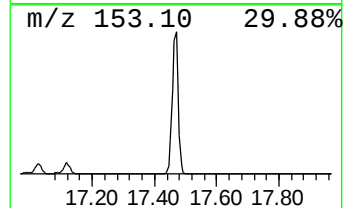
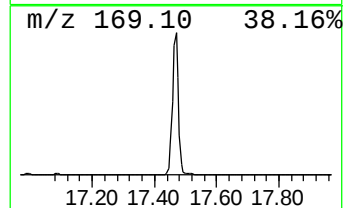
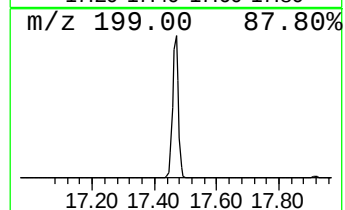
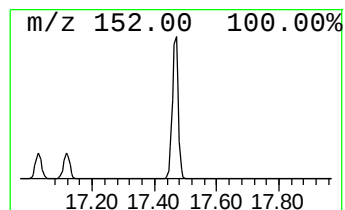
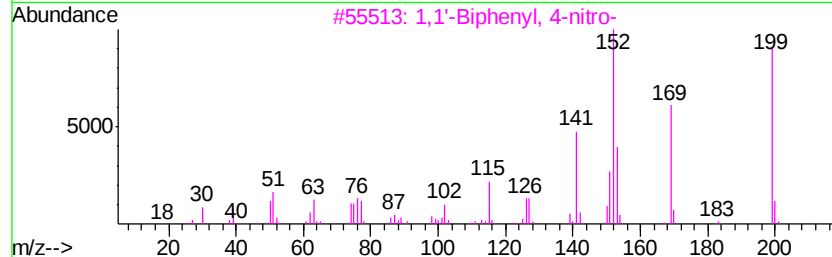
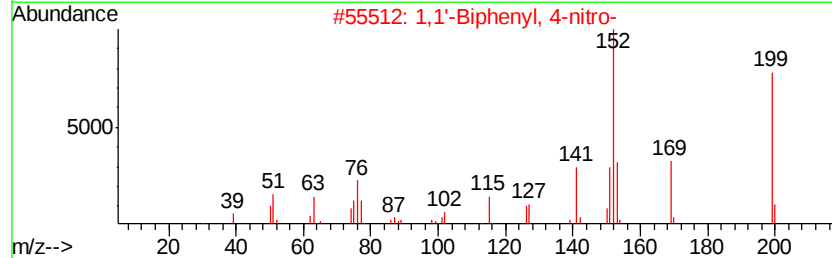
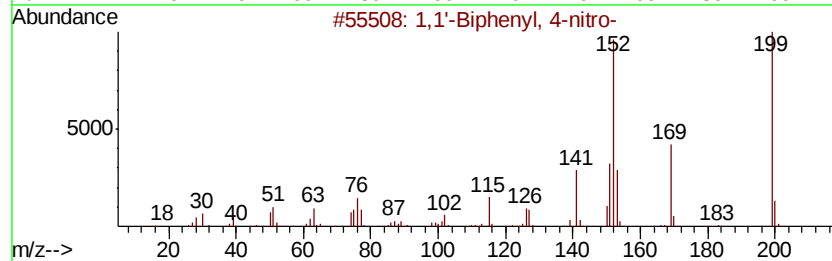
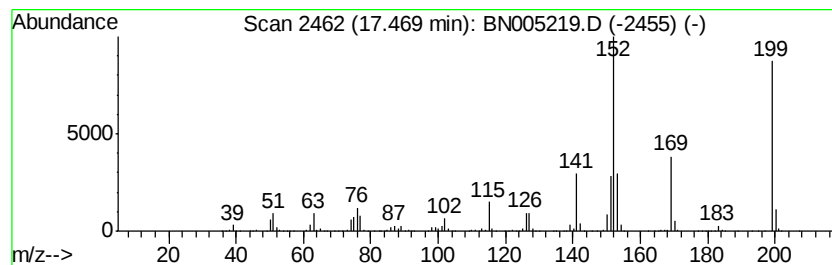
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.47	8.71 ng/ul	4506100	Phenanthrene-d10	16.99		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99	
2	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98	
3	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98	
4	Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	94	
5	1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	86	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042319\
Data File : BN005219.D
Acq On : 23 Apr 2019 17:48
Operator : JU/SJ
Sample : K2403-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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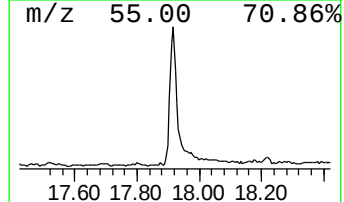
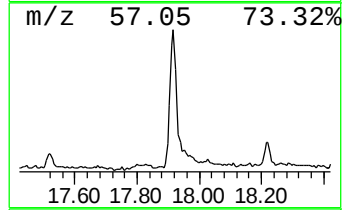
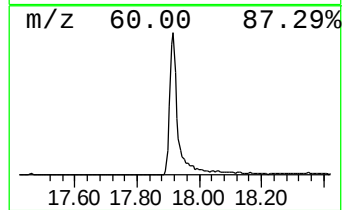
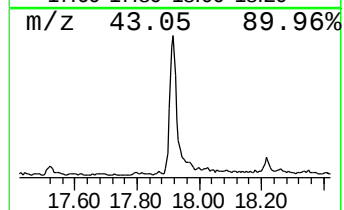
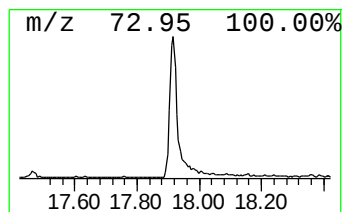
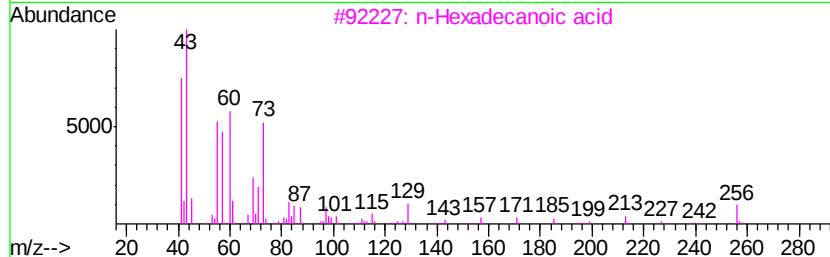
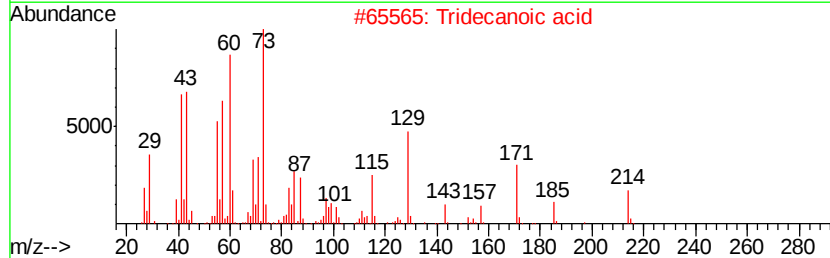
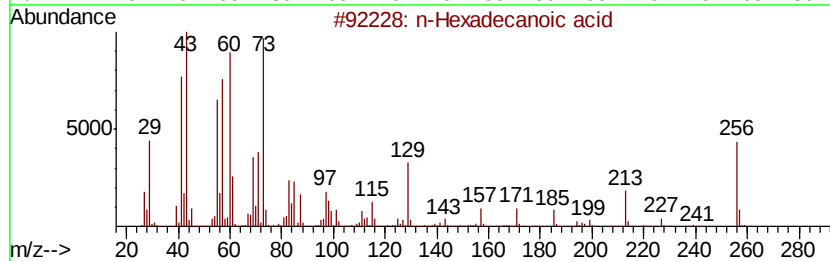
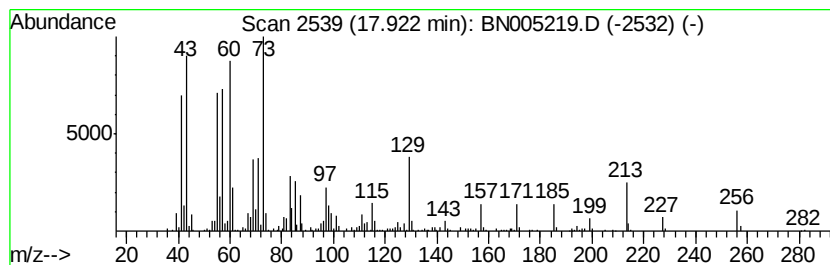
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.92	2.74 ng/ul	1415300	Phenanthrene-d10		16.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			Tridecanoic acid	214	C13H26O2	000638-53-9	95
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042319\
Data File : BN005219.D
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Sample : K2403-05
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Instrument :
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ClientSampleId :
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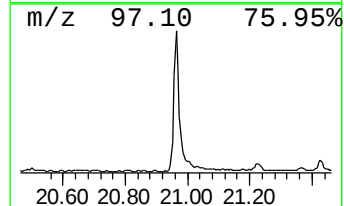
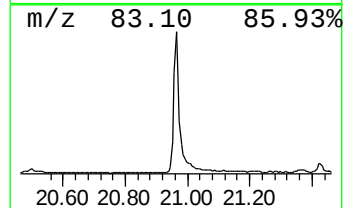
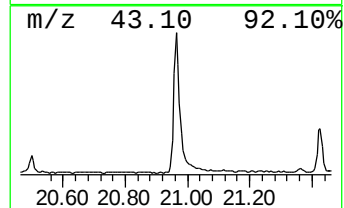
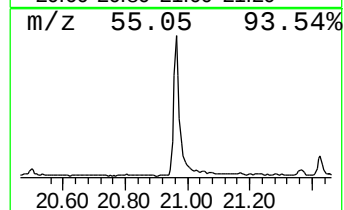
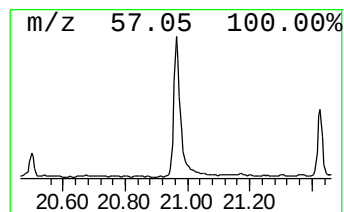
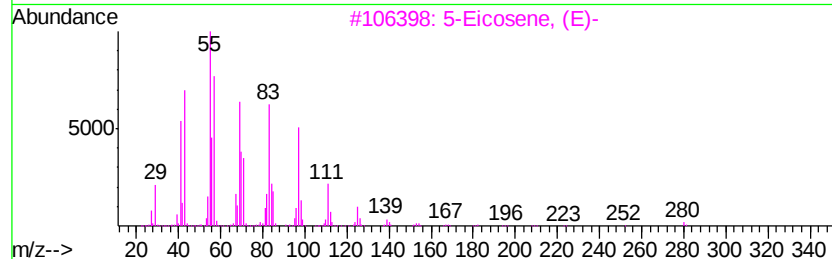
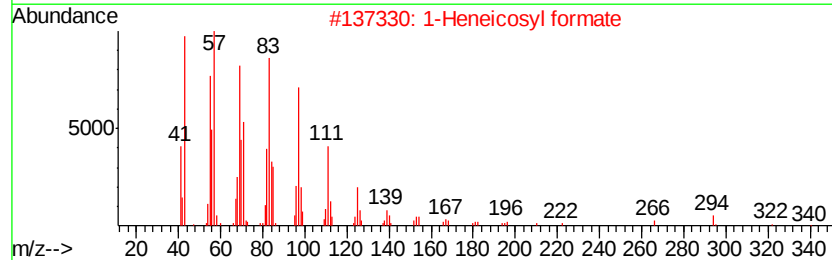
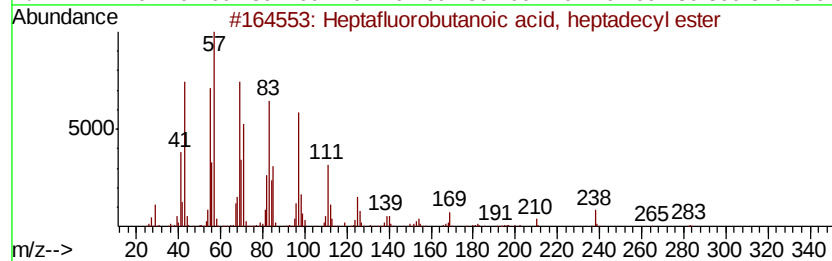
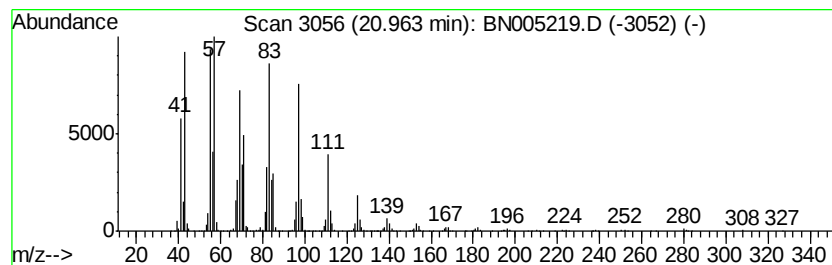
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Heptafluorobutanoic acid, h... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	4.05 ng/ul	3172120	Chrysene-d12	21.23

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3		5-Eicosene, (E)-	280	C20H40	074685-30-6	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042319\
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Sample : K2403-05
Misc :
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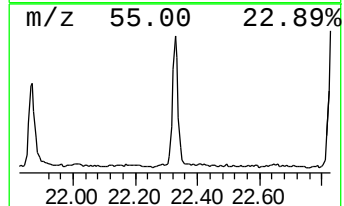
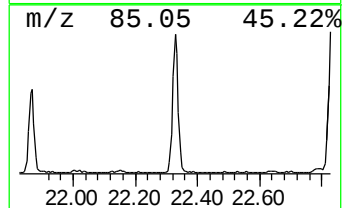
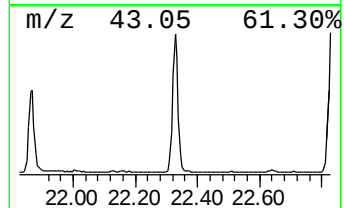
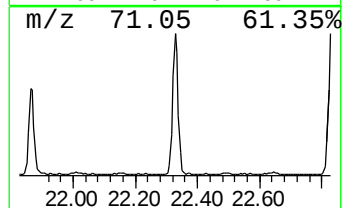
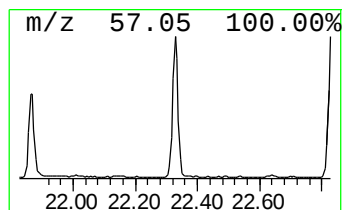
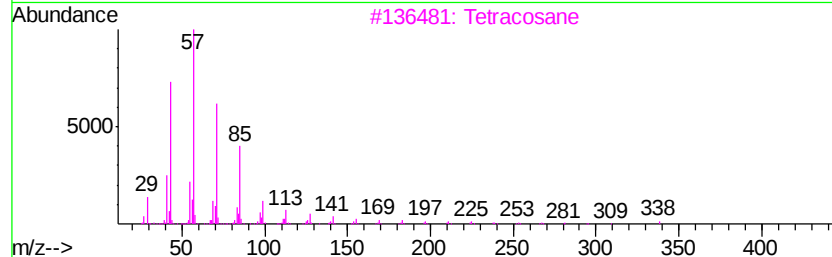
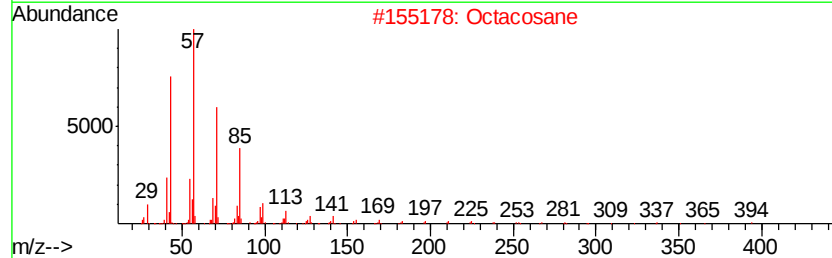
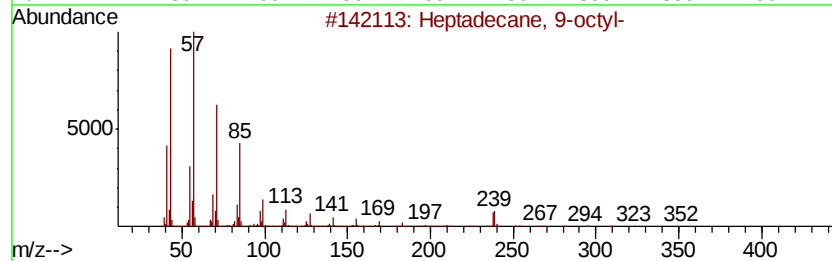
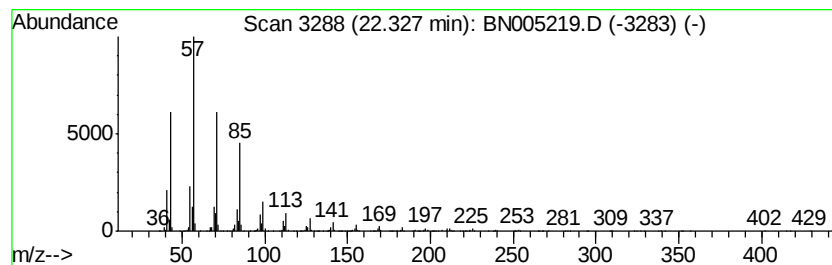
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	2.47 ng/ul	1933490	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Octacosane	394	C28H58	000630-02-4	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042319\
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Sample : K2403-05
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ALS Vial : 9 Sample Multiplier: 1

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ClientSampleId :
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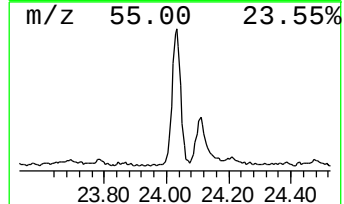
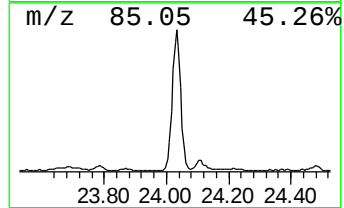
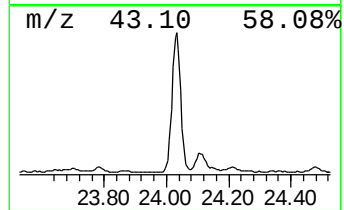
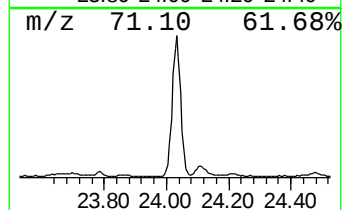
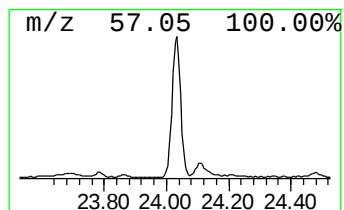
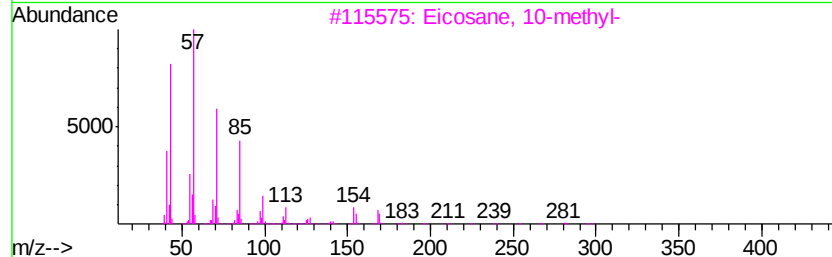
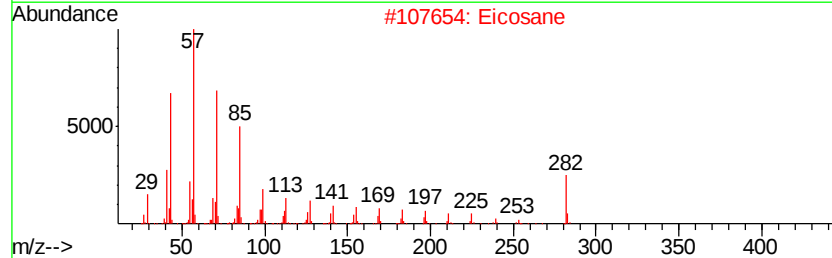
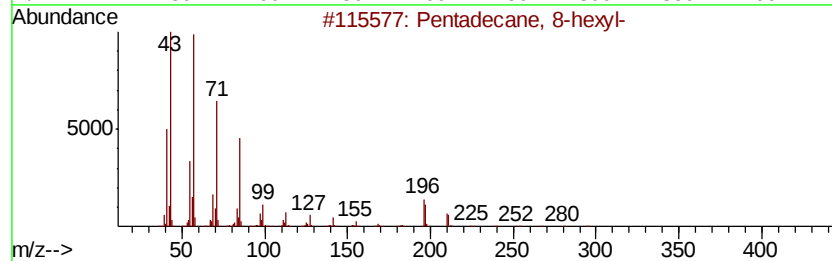
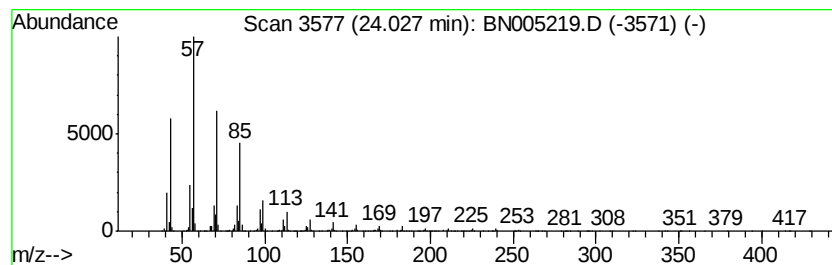
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.03	4.86 ng/ul	2816040	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2		Eicosane	282	C20H42	000112-95-8	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		Tetracosane	338	C24H50	000646-31-1	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042319\
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Acq On : 23 Apr 2019 17:48
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Sample : K2403-05
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Instrument :
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ClientSampleId :
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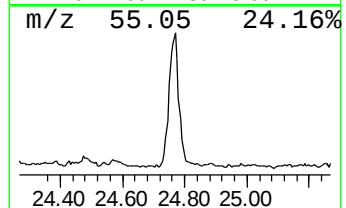
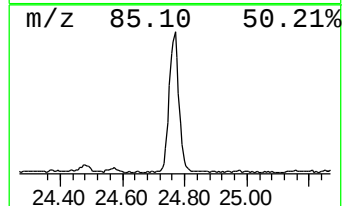
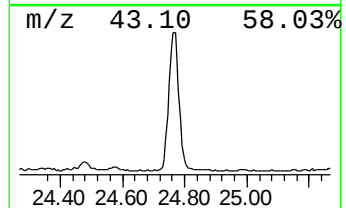
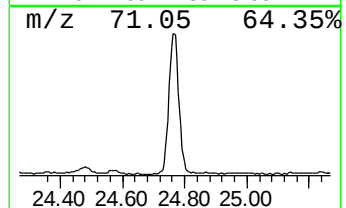
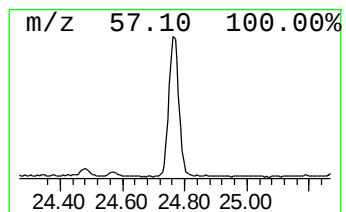
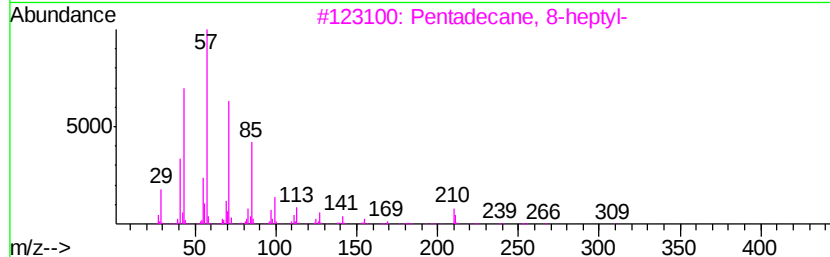
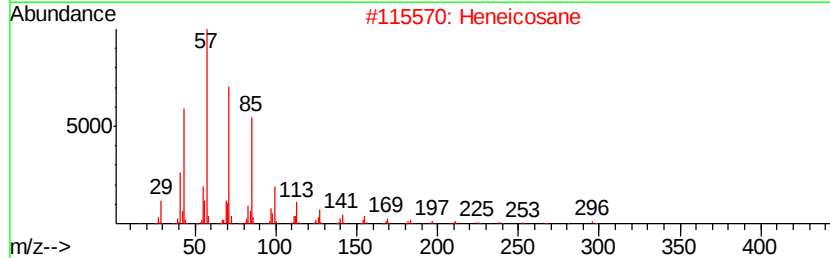
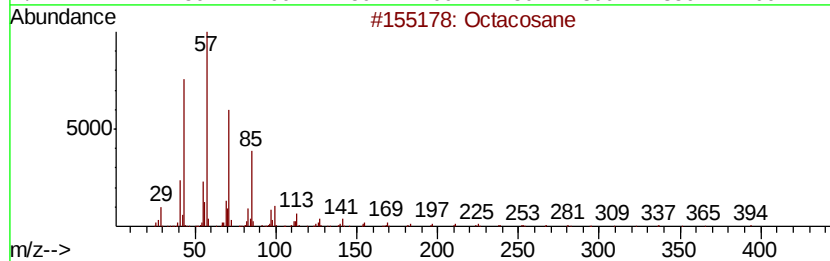
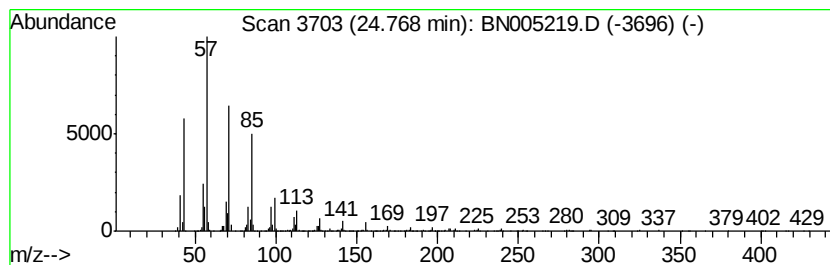
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	3.27 ng/ul	1897860	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042319\
Data File : BN005219.D
Acq On : 23 Apr 2019 17:48
Operator : JU/SJ
Sample : K2403-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Naphthalene, 1-me...	12.25	13.4	ng/ul	5194010	2	10.36	7741630	20.0
1,1'-Biphenyl, 4-...	17.47	8.7	ng/ul	4506100	4	16.99	10345900	20.0
n-Hexadecanoic acid	17.92	2.7	ng/ul	1415300	4	16.99	10345900	20.0
Heptafluorobutano...	20.96	4.0	ng/ul	3172120	5	21.23	15648200	20.0
(DEL) Alkane: Str...	22.33	2.5	ng/ul	1933490	5	21.23	15648200	20.0
(DEL) Alkane: Str...	24.03	4.9	ng/ul	2816040	6	23.45	11593600	20.0
(DEL) Alkane: Str...	24.77	3.3	ng/ul	1897860	6	23.45	11593600	20.0