

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
 Data File : BN002000.D
 Acq On : 09 Jul 2018 16:13
 Operator : JU/SJ
 Sample : J3775-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZP7

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-BN061918.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.016	3	5	30	rVB	2594905	3740825	30.18%	2.514%
2	3.269	43	48	55	rVB	69909	107680	0.87%	0.072%
3	3.675	113	117	122	rVB2	21950	33660	0.27%	0.023%
4	3.763	128	132	139	rBV	101298	145747	1.18%	0.098%
5	3.887	149	153	158	rVB2	23512	36334	0.29%	0.024%
6	4.869	315	320	329	rVV2	148717	238590	1.93%	0.160%
7	4.951	330	334	341	rVB3	21642	39844	0.32%	0.027%
8	5.822	477	482	489	rBV	31619	56871	0.46%	0.038%
9	6.310	560	565	571	rBV4	14178	29374	0.24%	0.020%
10	6.375	571	576	583	rVB7	14490	30788	0.25%	0.021%
11	6.710	627	633	641	rBV2	26588	57893	0.47%	0.039%
12	6.881	655	662	678	rBV	1681660	2902350	23.42%	1.951%
13	7.045	683	690	703	rBV	1343926	2109956	17.02%	1.418%
14	7.245	716	724	732	rBV	1636999	2695376	21.75%	1.812%
15	7.710	791	803	811	rBV	1348579	2248095	18.14%	1.511%
16	8.410	911	922	932	rBV	2137813	3537611	28.54%	2.378%
17	8.851	990	997	1007	rBV	1670993	2778323	22.42%	1.867%
18	8.969	1013	1017	1022	rVB2	36872	57404	0.46%	0.039%
19	9.028	1022	1027	1033	rVB6	13532	25996	0.21%	0.017%
20	9.292	1067	1072	1079	rVB2	24347	37076	0.30%	0.025%
21	9.569	1109	1119	1133	rBV	1417751	2402766	19.39%	1.615%
22	10.104	1202	1210	1226	rBV	2272567	3842108	31.00%	2.582%
23	10.275	1234	1239	1246	rBV5	12117	27303	0.22%	0.018%
24	10.481	1267	1274	1285	rBV	2192753	3694761	29.81%	2.483%
25	10.616	1289	1297	1311	rBV	1776169	3094867	24.97%	2.080%
26	11.004	1356	1363	1373	rVB10	14687	31479	0.25%	0.021%
27	11.122	1375	1383	1391	rVB3	17803	34713	0.28%	0.023%
28	11.980	1524	1529	1536	rVV2	21981	39816	0.32%	0.027%
29	12.069	1536	1544	1551	rVB2	44109	78713	0.64%	0.053%
30	12.692	1647	1650	1656	rVB4	17191	26421	0.21%	0.018%
31	12.945	1687	1693	1698	rVB3	30307	46090	0.37%	0.031%
32	13.239	1737	1743	1750	rBV	64765	112242	0.91%	0.075%
33	13.751	1823	1830	1834	rBV	4134963	5726399	46.20%	3.849%
34	13.798	1834	1838	1847	rVV	1132665	1593644	12.86%	1.071%

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35	14.027	1868	1877	1888	rBV	4760343	7174350	57.89%	4.822%
36	14.251	1909	1915	1922	rBV	107763	145669	1.18%	0.098%
37	14.339	1922	1930	1942	rVV2	3224991	5201586	41.97%	3.496%
38	14.539	1957	1964	1980	rBV	1865971	2930758	23.65%	1.970%
39	14.692	1986	1990	1997	rBV4	51954	83486	0.67%	0.056%
40	14.763	1997	2002	2007	rVV2	74203	109239	0.88%	0.073%
41	14.810	2007	2010	2014	rVB6	20698	26785	0.22%	0.018%
42	14.874	2016	2021	2027	rVB4	36623	59816	0.48%	0.040%
43	14.945	2028	2033	2037	rBV3	22584	32455	0.26%	0.022%
44	15.151	2064	2068	2073	rBV2	60674	87558	0.71%	0.059%
45	15.204	2073	2077	2083	rVB	217450	277578	2.24%	0.187%
46	15.333	2092	2099	2105	rBV	6150999	8910672	71.90%	5.989%
47	15.398	2105	2110	2113	rBV3	37796	47810	0.39%	0.032%
48	15.451	2113	2119	2134	rBV	1985835	2690813	21.71%	1.809%
49	15.569	2135	2139	2143	rBV3	80521	136725	1.10%	0.092%
50	15.704	2159	2162	2167	rVB4	26401	34652	0.28%	0.023%
51	15.763	2168	2172	2178	rBV3	31271	45555	0.37%	0.031%
52	15.827	2178	2183	2188	rBV5	27469	39288	0.32%	0.026%
53	16.021	2211	2216	2219	rBV6	19114	33897	0.27%	0.023%
54	16.068	2219	2224	2237	rVB	249089	421218	3.40%	0.283%
55	16.239	2249	2253	2257	rVB	43265	54892	0.44%	0.037%
56	16.410	2279	2282	2286	rBV4	24379	36937	0.30%	0.025%
57	16.474	2290	2293	2299	rVV5	12776	25078	0.20%	0.017%
58	16.580	2307	2311	2313	rBV3	19225	25865	0.21%	0.017%
59	16.639	2318	2321	2325	rBV4	17705	25872	0.21%	0.017%
60	16.863	2354	2359	2364	rBV2	168369	227823	1.84%	0.153%
61	16.915	2364	2368	2374	rVB2	40679	64209	0.52%	0.043%
62	17.015	2379	2385	2389	rBV8	30398	53519	0.43%	0.036%
63	17.080	2390	2396	2402	rBV2	4255737	6339618	51.15%	4.261%
64	17.180	2407	2413	2425	rVV	6672559	9358173	75.51%	6.290%
65	17.268	2425	2428	2434	rVB8	19111	31329	0.25%	0.021%
66	17.392	2444	2449	2453	rBV7	14410	28097	0.23%	0.019%
67	17.457	2457	2460	2463	rBV4	17463	27092	0.22%	0.018%
68	17.598	2480	2484	2490	rBV	82615	99087	0.80%	0.067%
69	17.704	2500	2502	2508	rVB5	28407	33934	0.27%	0.023%
70	17.768	2509	2513	2517	rVB5	27467	41704	0.34%	0.028%
71	17.868	2526	2530	2531	rBV3	21617	27390	0.22%	0.018%

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72	17.992	2546	2551	2560	rBV	1593767	2540840	20.50%	1.708%
73	18.292	2598	2602	2612	rBV2	103824	218441	1.76%	0.147%
74	18.927	2707	2710	2714	rVB	99538	112326	0.91%	0.075%
75	19.009	2722	2724	2733	rVB8	62744	103078	0.83%	0.069%
76	19.145	2738	2747	2756	rVV2	254216	644123	5.20%	0.433%
77	19.280	2765	2770	2780	rBV2	752587	1383325	11.16%	0.930%
78	19.362	2781	2784	2792	rVV2	149355	277982	2.24%	0.187%
79	19.433	2793	2796	2798	rVV	70060	86578	0.70%	0.058%
80	19.480	2798	2804	2812	rVV2	8345495	11914655	96.14%	8.008%
81	19.545	2812	2815	2820	rVB	231951	269943	2.18%	0.181%
82	19.627	2826	2829	2834	rVB2	85259	121166	0.98%	0.081%
83	19.745	2846	2849	2853	rVB3	111730	140332	1.13%	0.094%
84	19.933	2878	2881	2884	rVB	108722	112265	0.91%	0.075%
85	20.051	2897	2901	2906	rVB2	380986	467349	3.77%	0.314%
86	20.404	2958	2961	2962	rBV3	150445	154275	1.24%	0.104%
87	20.545	2980	2985	2989	rBV2	519447	702358	5.67%	0.472%
88	20.580	2989	2991	2994	rVB2	139366	146176	1.18%	0.098%
89	20.845	3034	3036	3040	rVB	136663	139933	1.13%	0.094%
90	21.015	3061	3065	3084	rBV	1925275	3407605	27.49%	2.290%
91	21.280	3104	3110	3115	rBV	6338982	8164792	65.88%	5.488%
92	21.451	3135	3139	3145	rBV	944107	1127744	9.10%	0.758%
93	21.886	3210	3213	3217	rBV	987830	1208648	9.75%	0.812%
94	22.351	3287	3292	3298	rVB2	1337456	2000491	16.14%	1.345%
95	22.856	3374	3378	3387	rVB2	1069933	1693169	13.66%	1.138%
96	23.374	3459	3466	3471	rBV	6727836	12393586	100.00%	8.330%
97	23.427	3471	3475	3481	rVB2	1037506	1753630	14.15%	1.179%
98	23.515	3483	3490	3498	rVB	4330263	8115731	65.48%	5.455%
99	24.068	3579	3584	3592	rVB	815631	1560244	12.59%	1.049%
100	24.809	3706	3710	3718	rVB2	562274	1167759	9.42%	0.785%

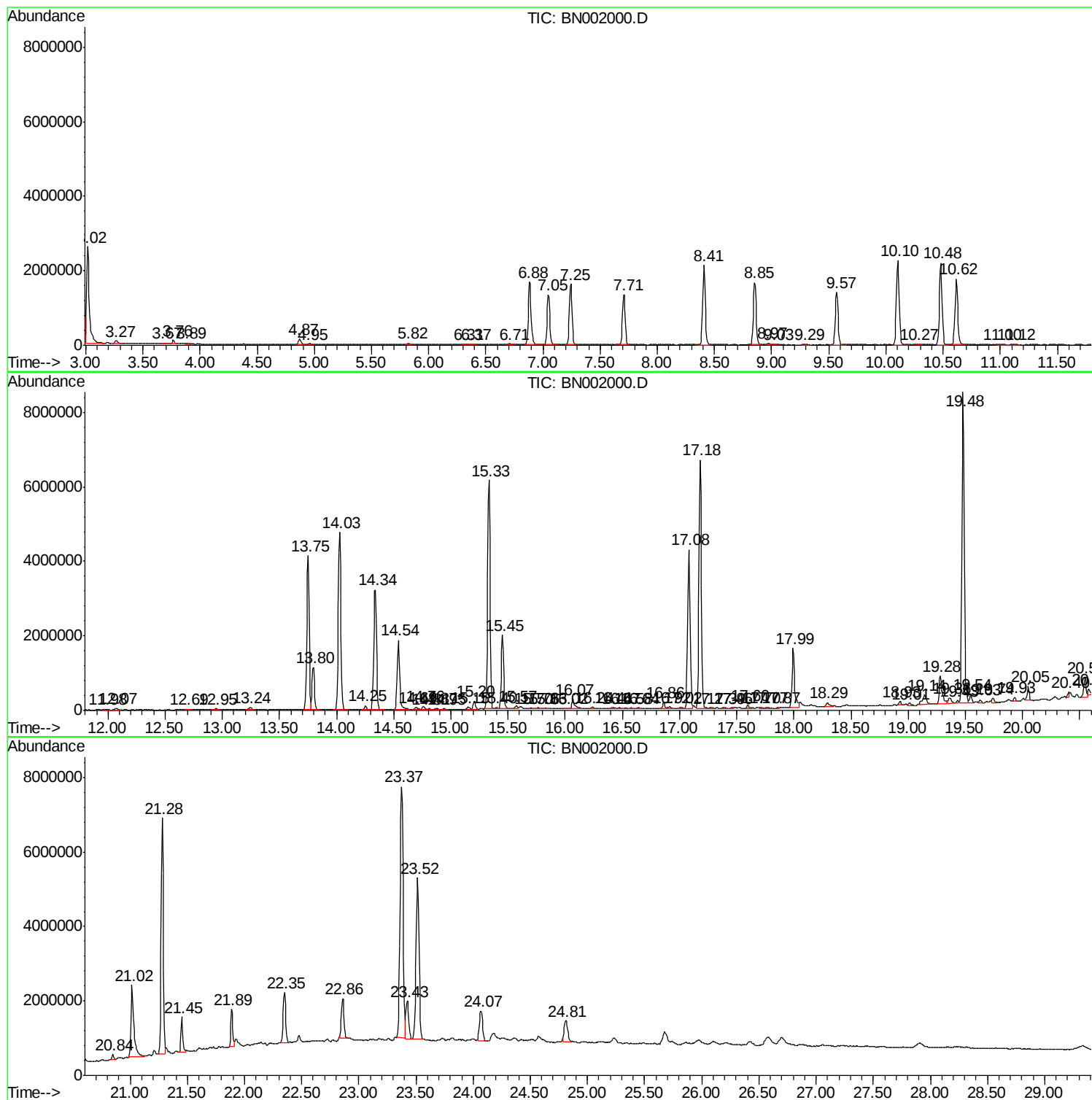
Sum of corrected areas: 148780188

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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



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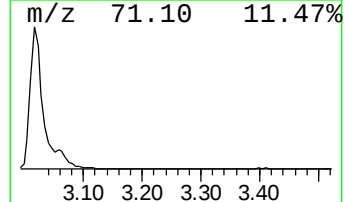
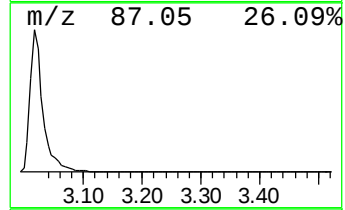
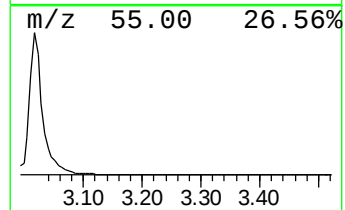
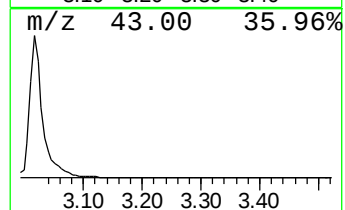
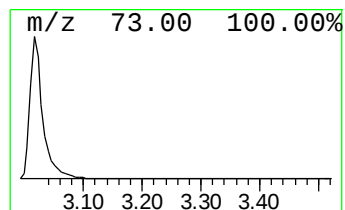
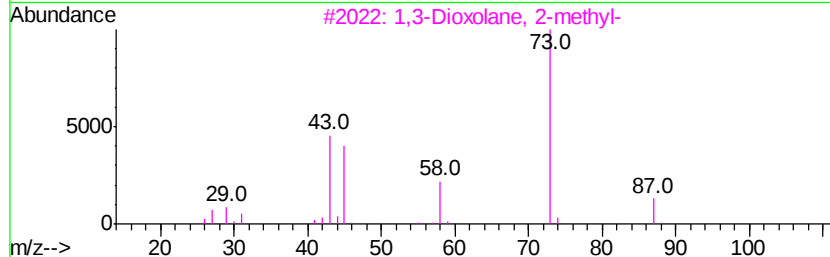
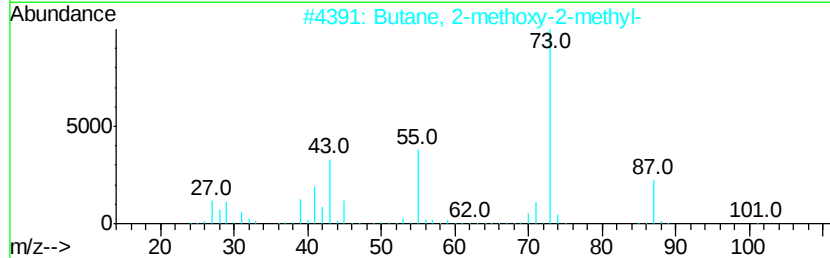
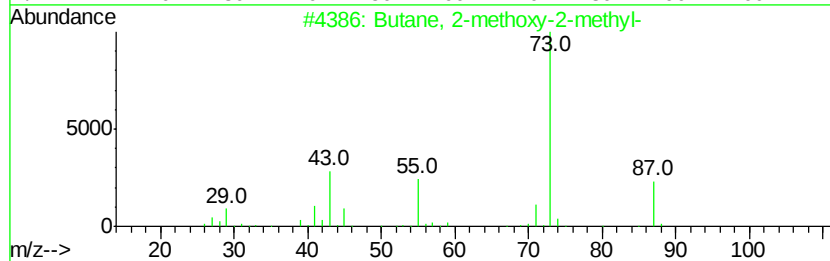
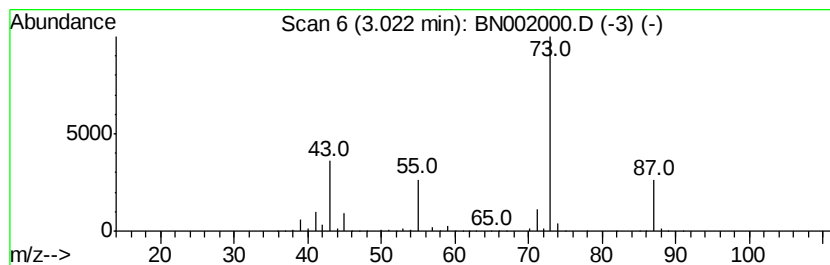
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.02	33.28 ng/ul	3740830	1,4-Dichlorobenzene-d4	7.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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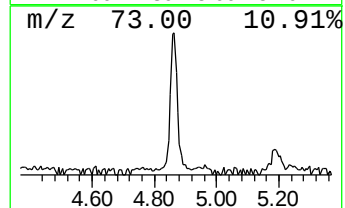
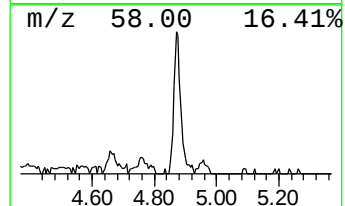
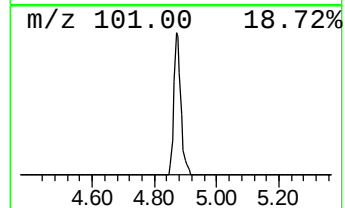
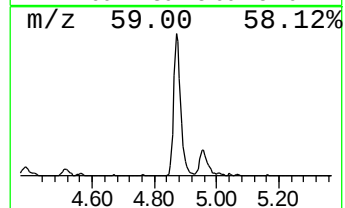
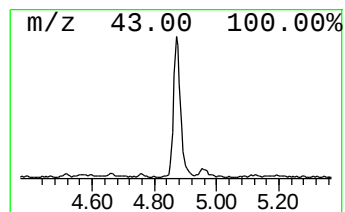
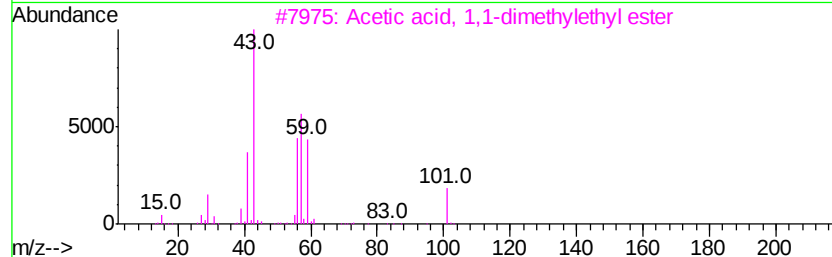
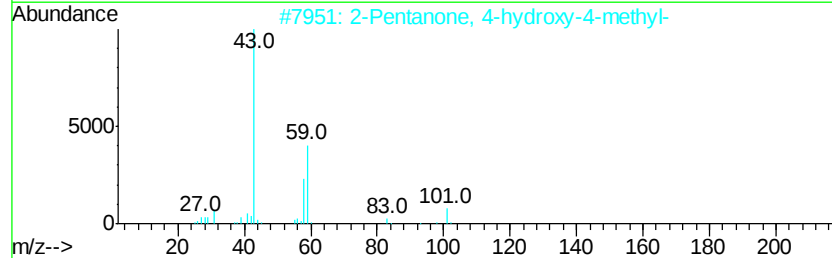
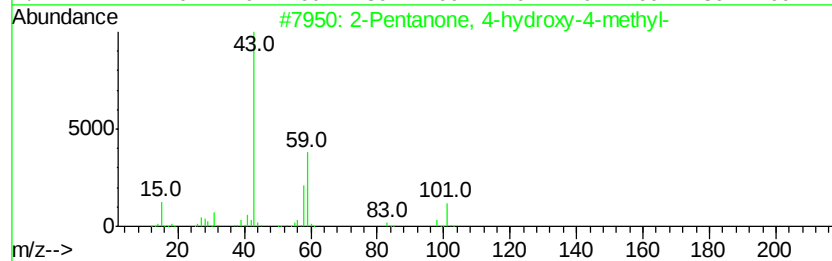
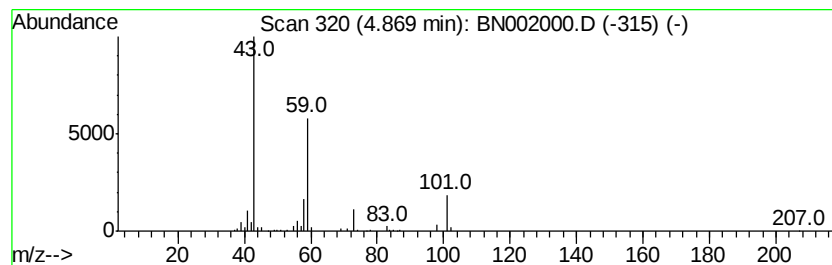
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	2.12 ng/ul	238590	1,4-Dichlorobenzene-d4	7.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
3		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
4		4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	32
5		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	25



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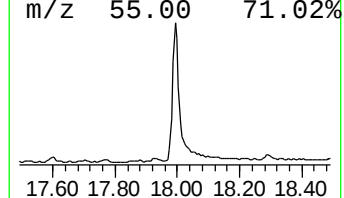
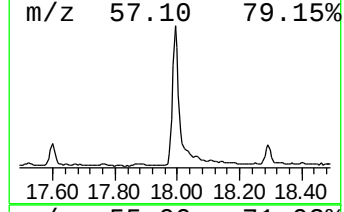
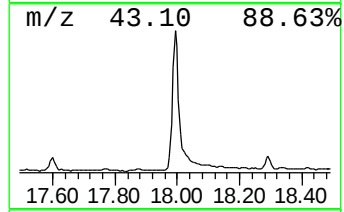
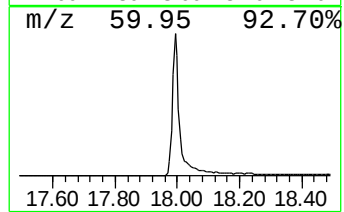
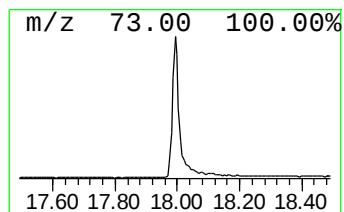
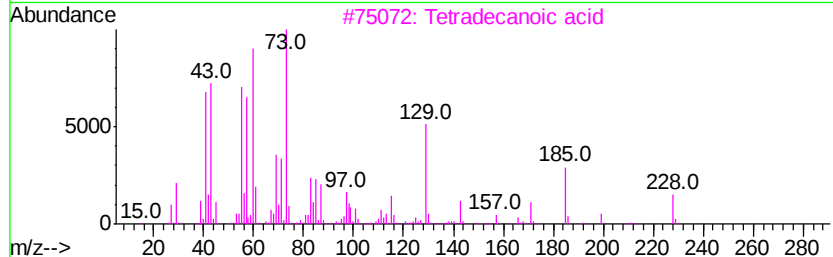
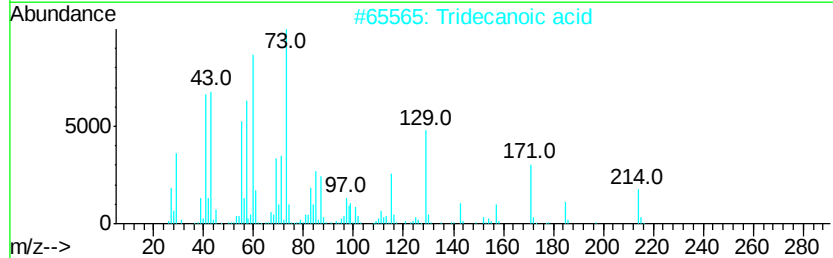
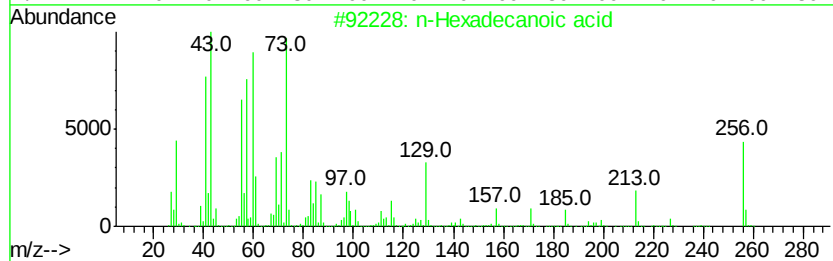
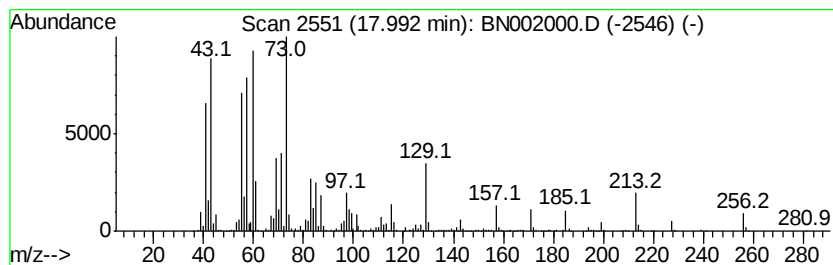
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.99	8.02 ng/ul	2540840	Phenanthrene-d10	17.08		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
5		Tridecanoic acid	214	C13H26O2	000638-53-9	90



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Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
Operator : JU/SJ
Sample : J3775-08
Misc :
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Instrument :
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ClientSampleId :
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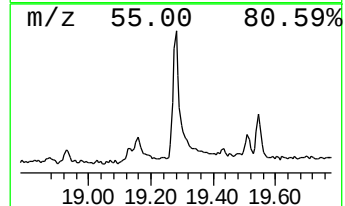
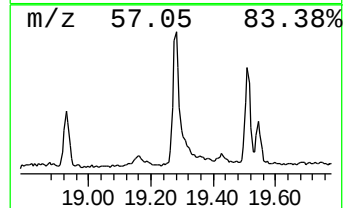
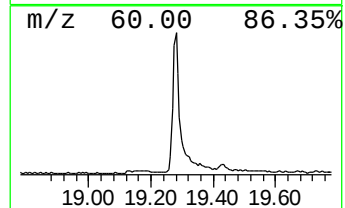
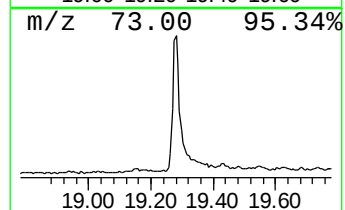
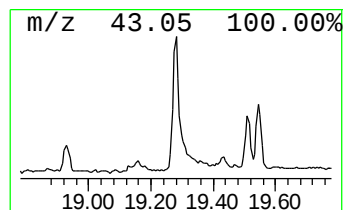
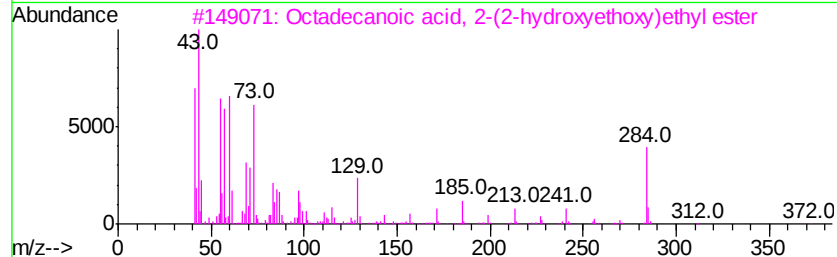
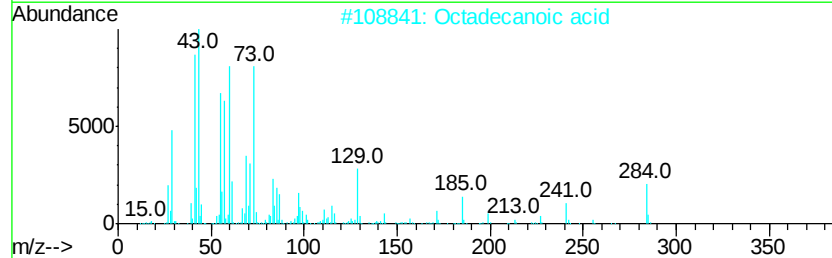
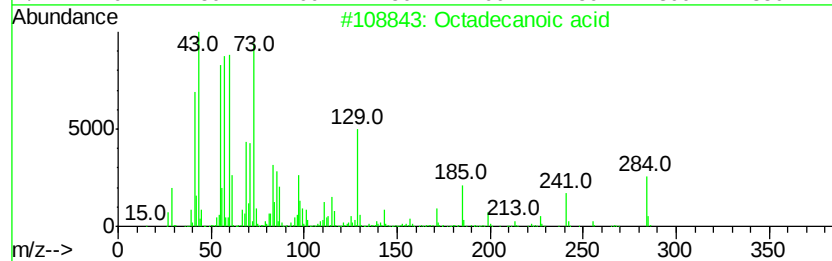
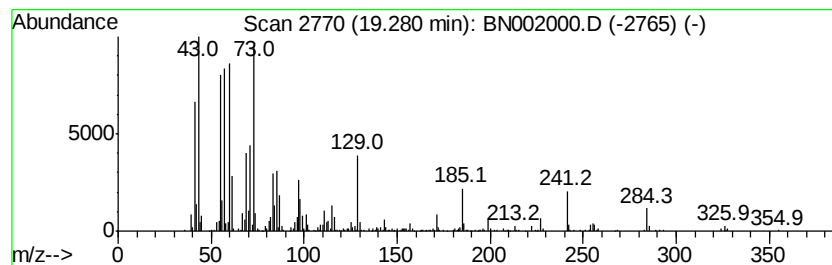
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.28	3.39 ng/ul	1383330	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	87
4		Octadecanoic acid	284	C18H36O2	000057-11-4	86
5		Octadecanoic acid	284	C18H36O2	000057-11-4	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
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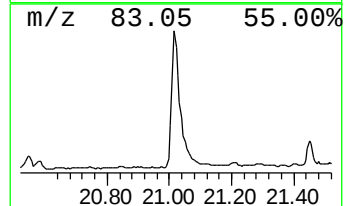
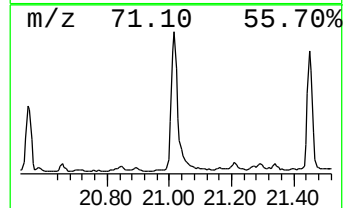
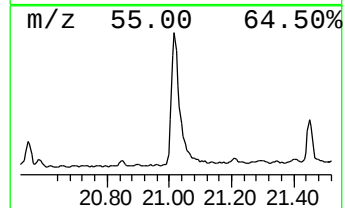
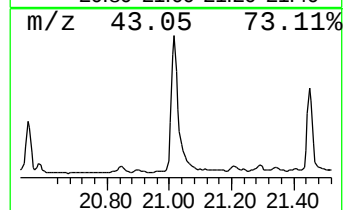
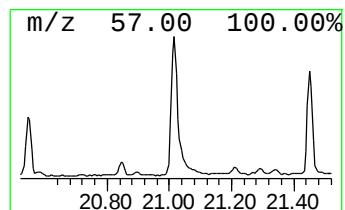
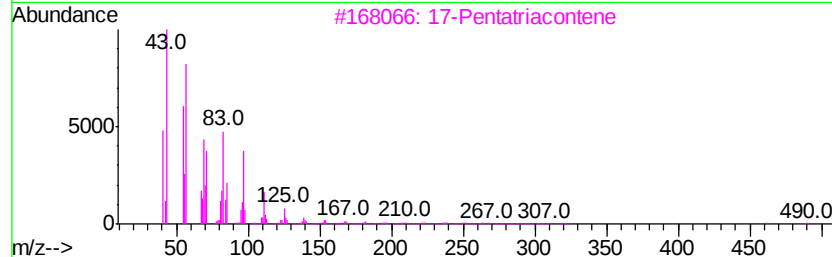
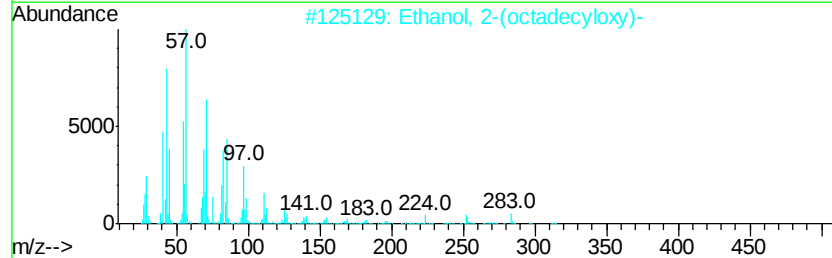
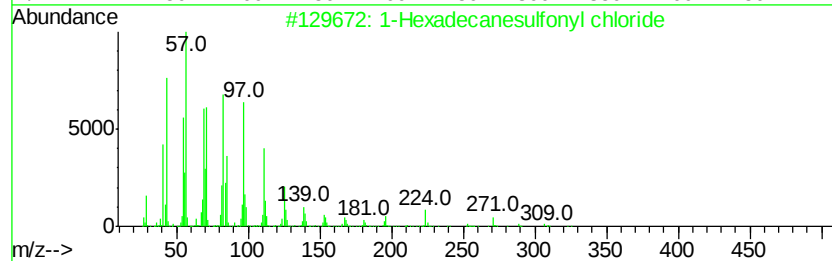
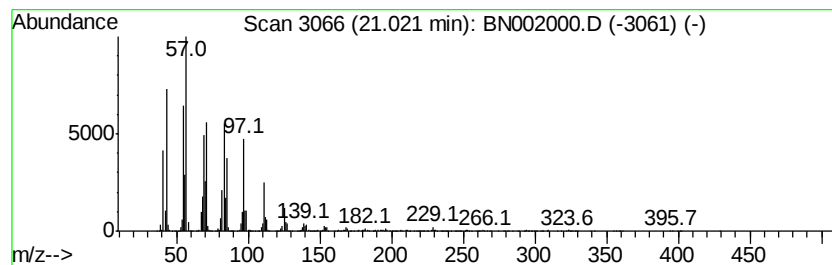
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Hexadecanesulfonyl chloride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.02	8.35 ng/ul	3407610	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
2		Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	83
3		17-Pentatriacontene	491	C35H70	006971-40-0	74
4		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	74
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
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Sample : J3775-08
Misc :
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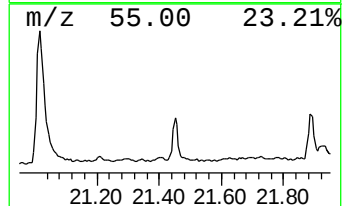
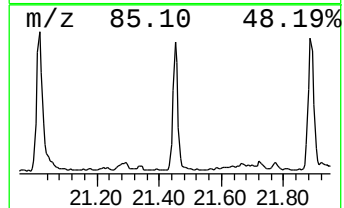
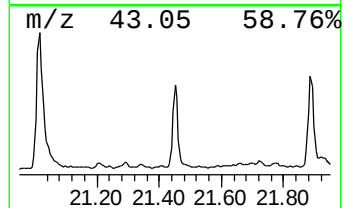
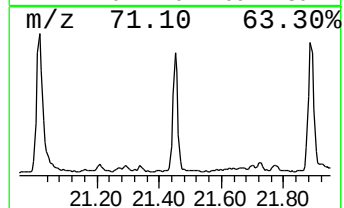
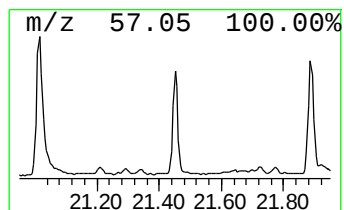
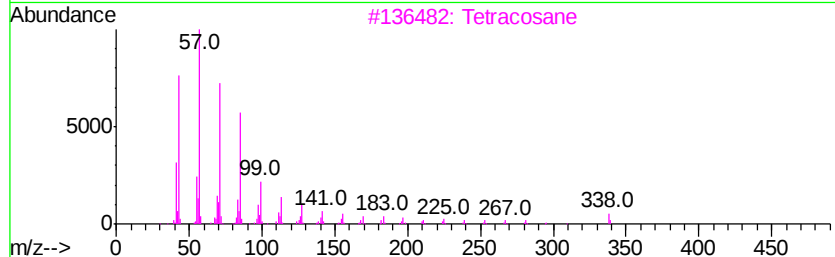
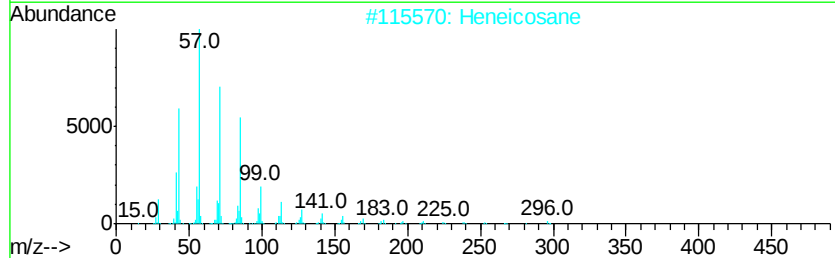
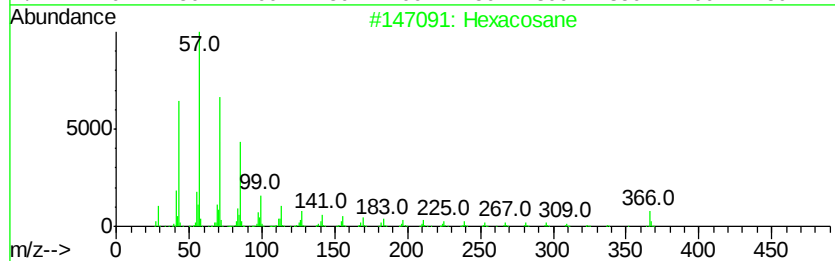
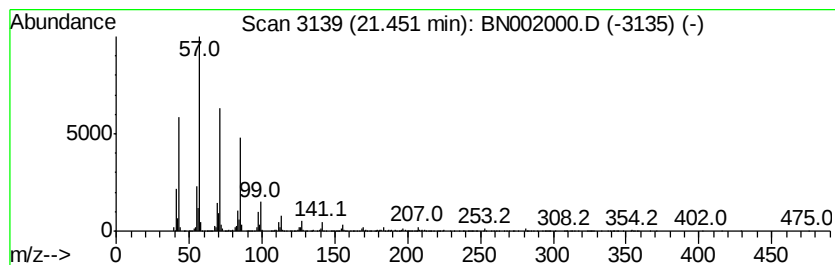
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.45	2.76 ng/ul	1127740	Chrysene-d12	21.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Heneicosane	296	C21H44	000629-94-7	90
3			Tetracosane	338	C24H50	000646-31-1	90
4			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87
5			Heptacosane	380	C27H56	000593-49-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
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Misc :
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ClientSampleId :
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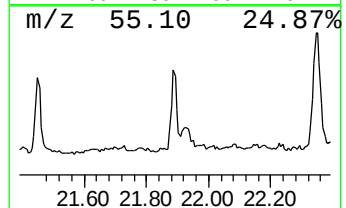
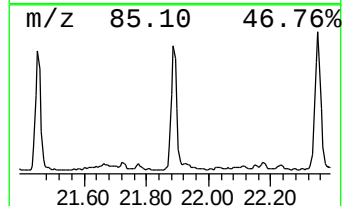
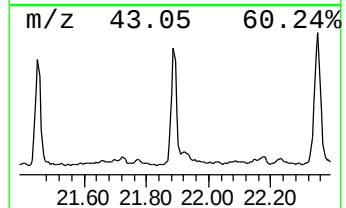
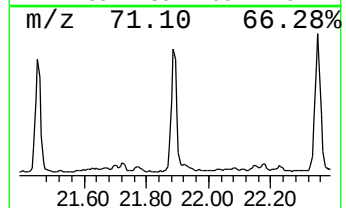
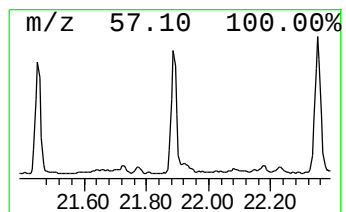
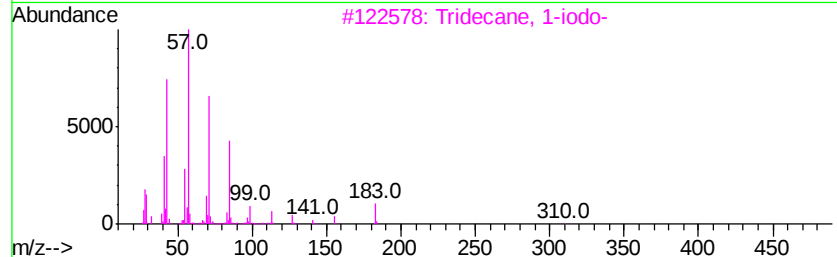
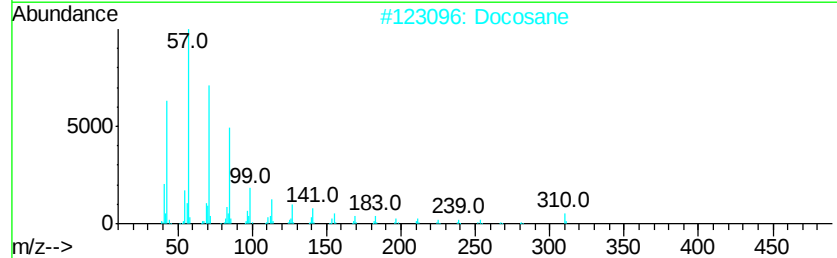
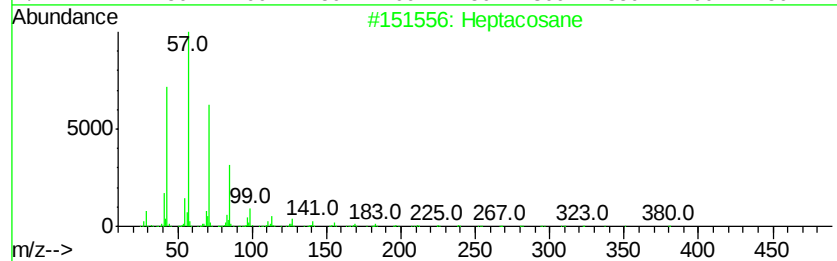
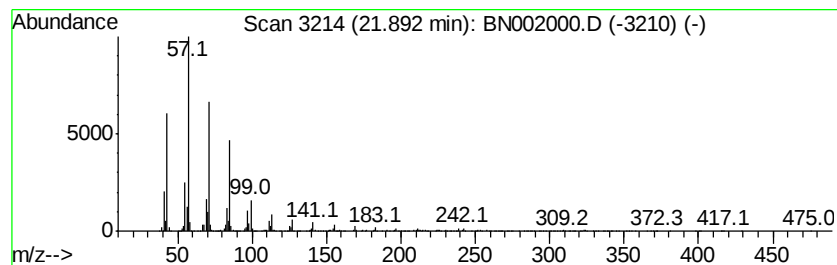
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.89	2.96 ng/ul	1208650	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Docosane	310	C22H46	000629-97-0	95
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
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Sample : J3775-08
Misc :
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ClientSampleId :
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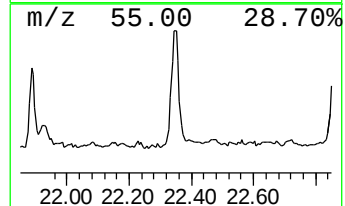
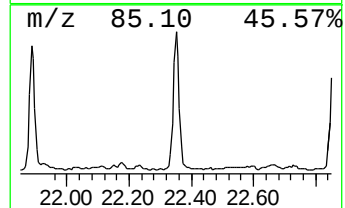
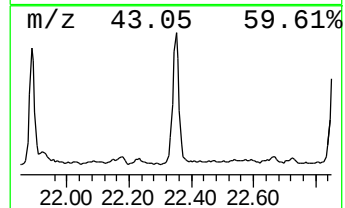
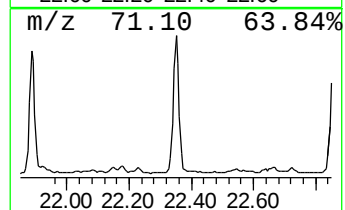
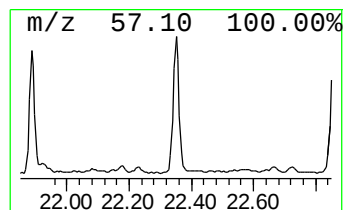
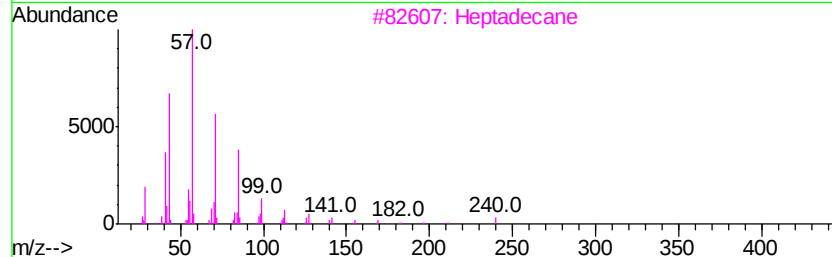
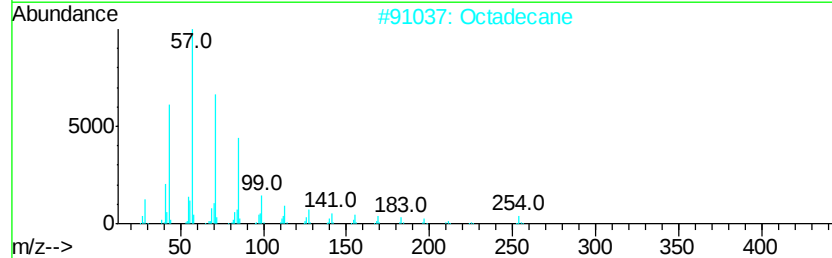
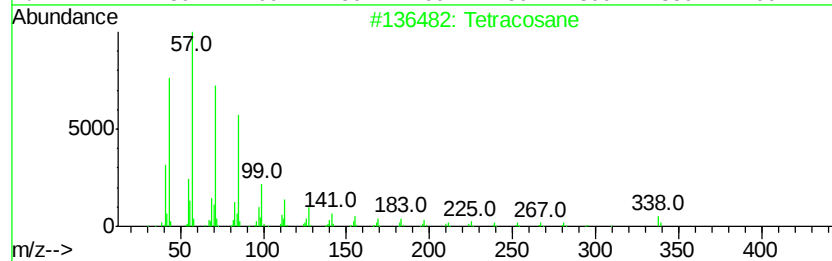
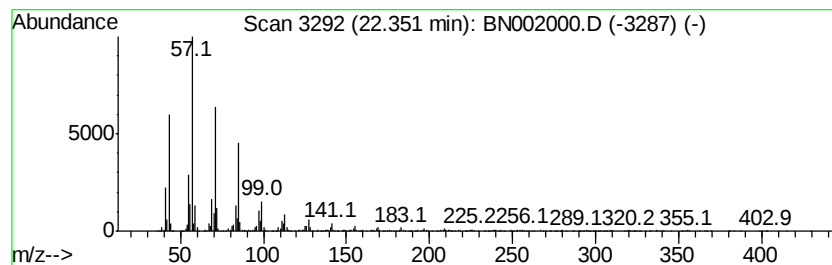
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.35	4.90 ng/ul	2000490	Chrysene-d12	21.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	94
2		Octadecane	254	C18H38	000593-45-3	94
3		Heptadecane	240	C17H36	000629-78-7	94
4		Hexacosane	366	C26H54	000630-01-3	93
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
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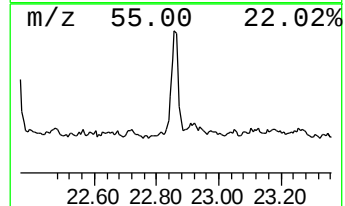
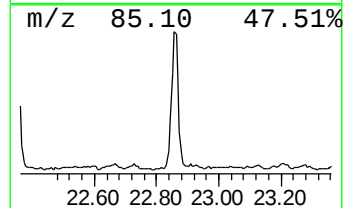
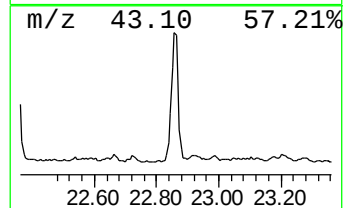
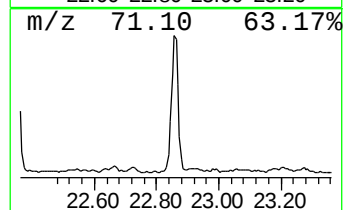
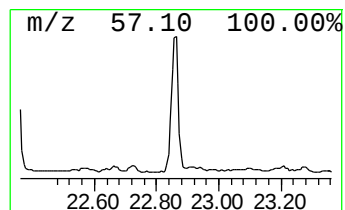
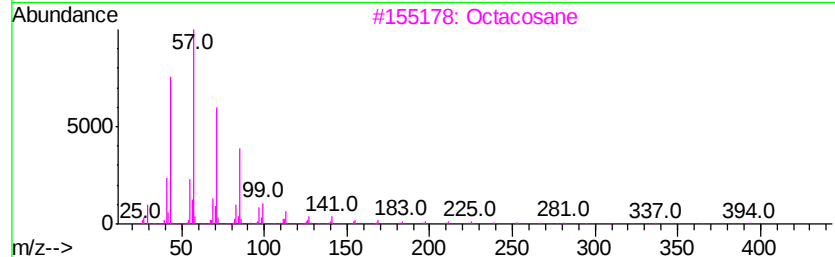
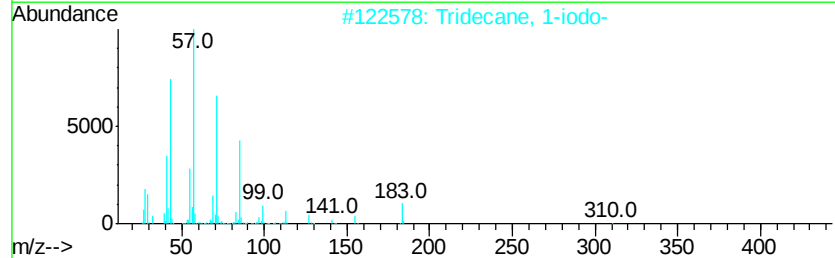
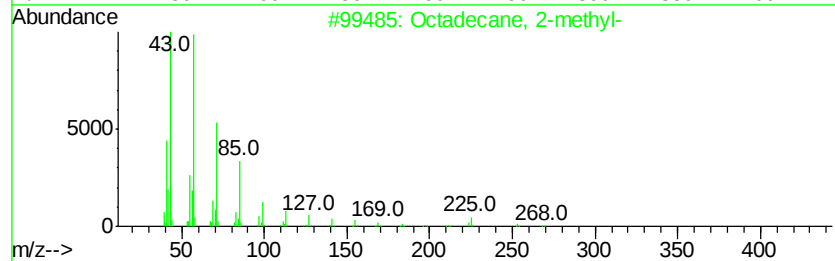
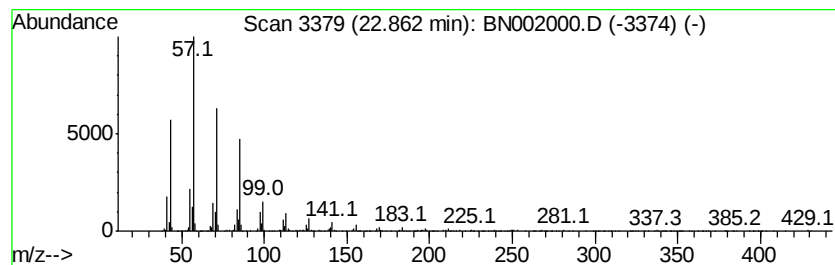
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.86	4.17 ng/ul	1693170	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
2			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3			Octacosane	394	C28H58	000630-02-4	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			triacontane	422	C30H62	000638-68-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
Operator : JU/SJ
Sample : J3775-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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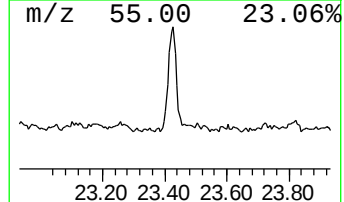
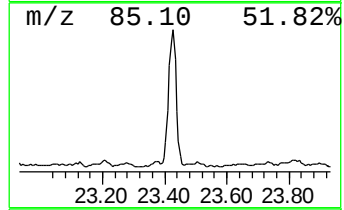
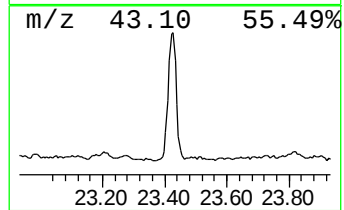
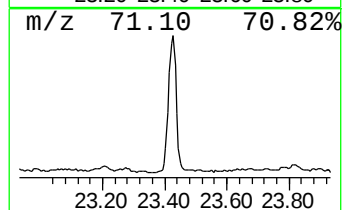
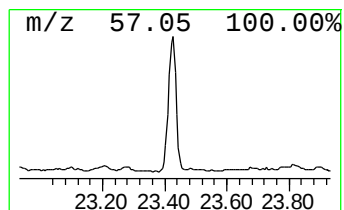
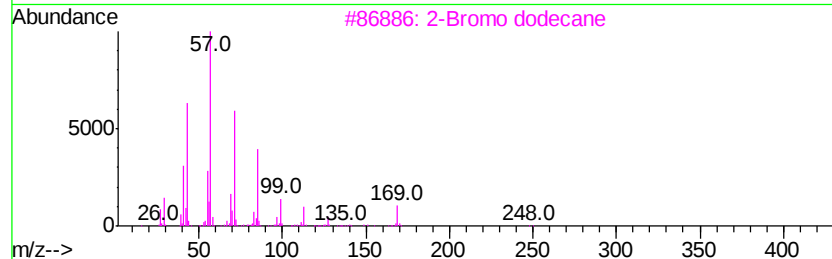
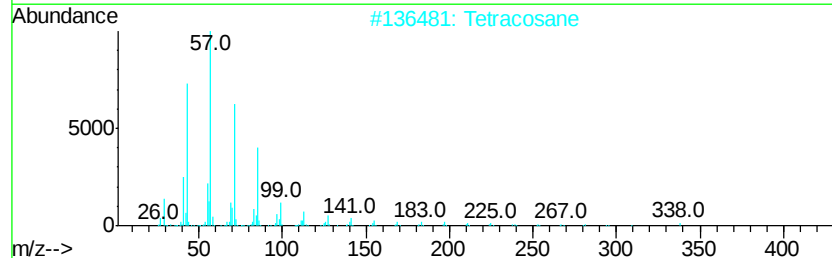
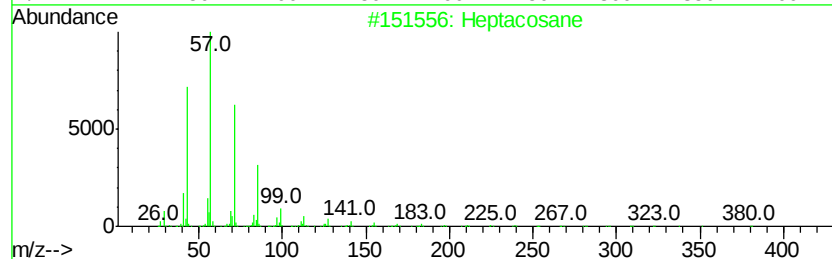
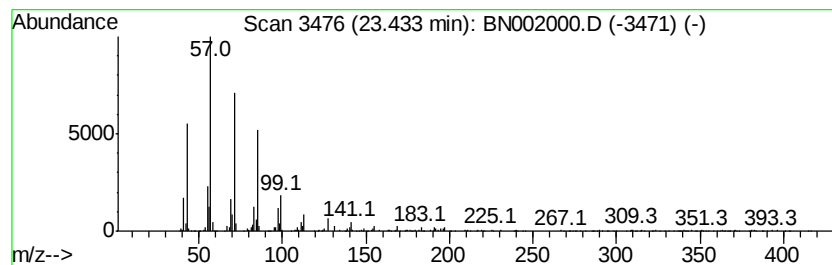
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.43	4.32 ng/ul	1753630	Perylene-d12	23.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Tetracosane	338	C24H50	000646-31-1	96
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	93
4		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
5		Tricosane	324	C23H48	000638-67-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
Operator : JU/SJ
Sample : J3775-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAZP7

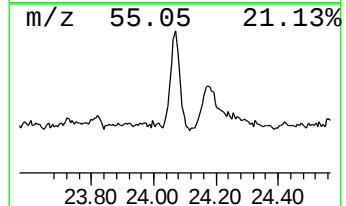
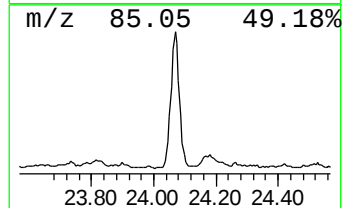
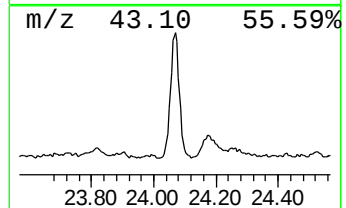
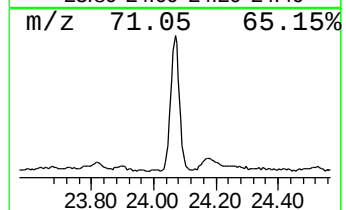
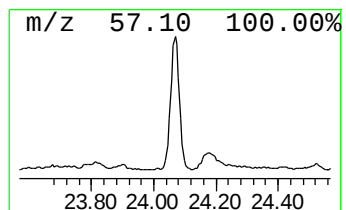
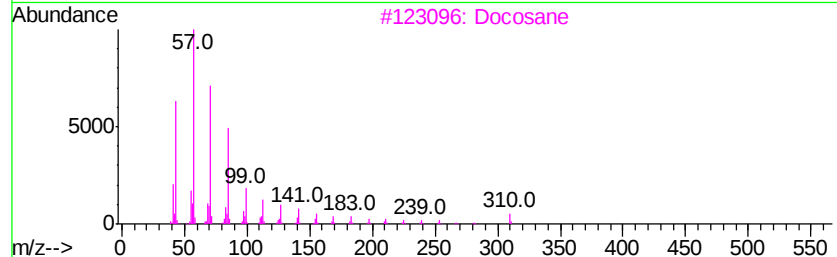
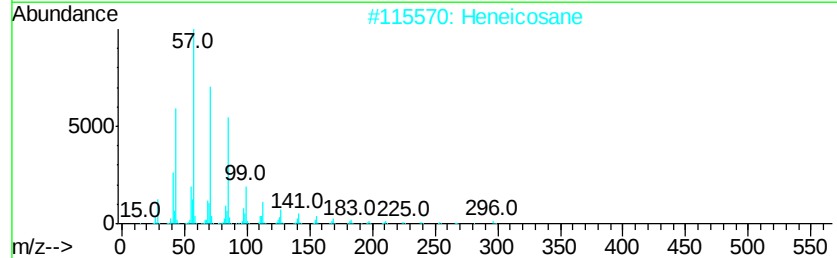
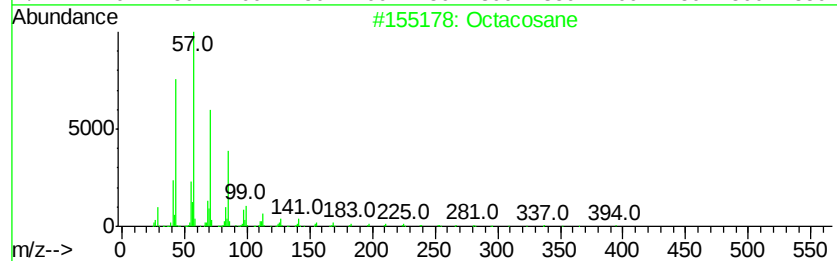
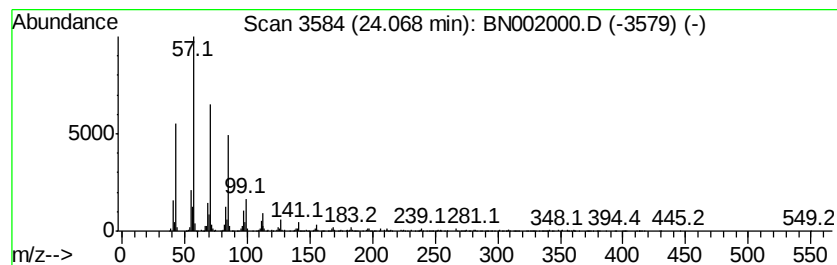
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.07	3.84 ng/ul	1560240	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	98
2			Heneicosane	296	C21H44	000629-94-7	90
3			Docosane	310	C22H46	000629-97-0	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			triacontane	422	C30H62	000638-68-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070918\
Data File : BN002000.D
Acq On : 09 Jul 2018 16:13
Operator : JU/SJ
Sample : J3775-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DAZP7

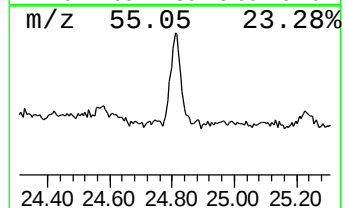
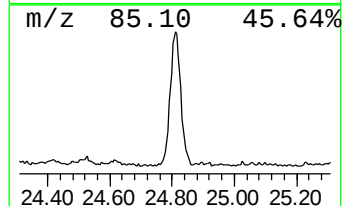
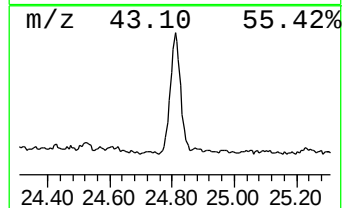
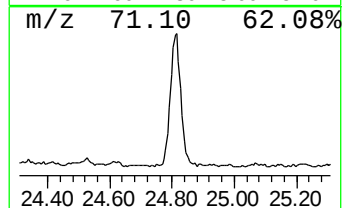
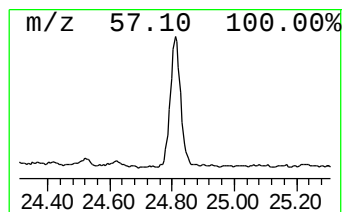
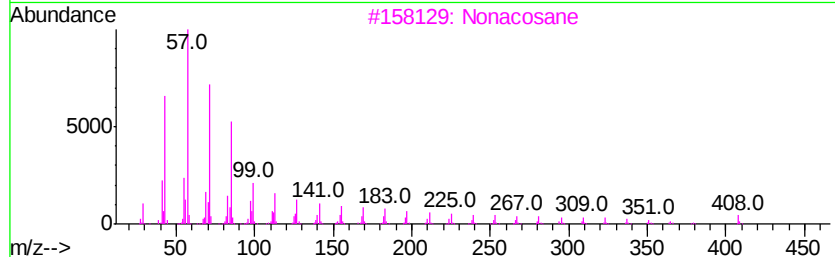
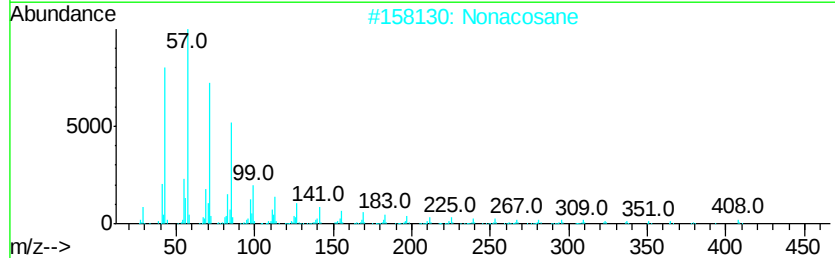
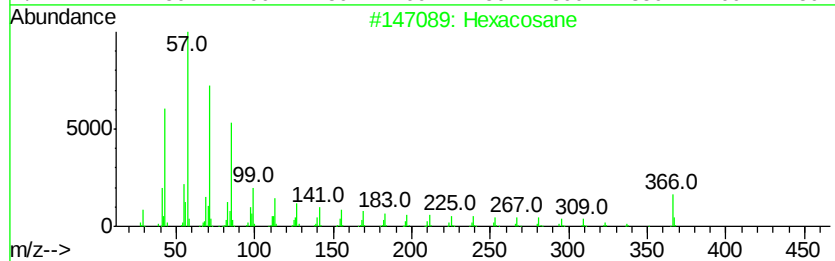
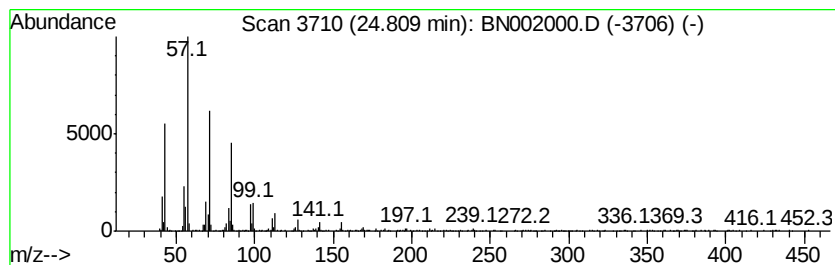
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.81	2.88 ng/ul	1167760	Perylene-d12	23.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Nonacosane	408	C29H60	000630-03-5	90
3			Nonacosane	408	C29H60	000630-03-5	90
4			Tetratriacontane	479	C34H70	014167-59-0	90
5			Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070918\
 Data File : BN002000.D
 Acq On : 09 Jul 2018 16:13
 Operator : JU/SJ
 Sample : J3775-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAZP7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.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...	3.02	33.3	ng/ul	3740830	1	7.71	2248100	20.0
2-Pentanone, 4-hy...	4.87	2.1	ng/ul	238590	1	7.71	2248100	20.0
n-Hexadecanoic acid	17.99	8.0	ng/ul	2540840	4	17.08	6339620	20.0
Octadecanoic acid	19.28	3.4	ng/ul	1383330	5	21.28	8164790	20.0
1-Hexadecanesulfo...	21.02	8.3	ng/ul	3407610	5	21.28	8164790	20.0
(DEL) Alkane: Str...	21.45	2.8	ng/ul	1127740	5	21.28	8164790	20.0
(DEL) Alkane: Str...	21.89	3.0	ng/ul	1208650	5	21.28	8164790	20.0
(DEL) Alkane: Str...	22.35	4.9	ng/ul	2000490	5	21.28	8164790	20.0
(DEL) Alkane: Str...	22.86	4.2	ng/ul	1693170	6	23.52	8115730	20.0
(DEL) Alkane: Str...	23.43	4.3	ng/ul	1753630	6	23.52	8115730	20.0
(DEL) Alkane: Str...	24.07	3.8	ng/ul	1560240	6	23.52	8115730	20.0
(DEL) Alkane: Str...	24.81	2.9	ng/ul	1167760	6	23.52	8115730	20.0