

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
 Data File : BN009993.D
 Acq On : 28 Feb 2020 19:33
 Operator : CG/JU
 Sample : L1568-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDA7

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-BN021220MA.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	3.022	4	6	14	rBV2	21707	29863	1.47%	0.112%
2	3.622	104	108	115	rVB6	4827	9201	0.45%	0.035%
3	3.711	119	123	129	rVV6	3885	7999	0.39%	0.030%
4	4.187	200	204	205	rBV4	3296	4139	0.20%	0.016%
5	4.228	209	211	216	rVB4	3193	4282	0.21%	0.016%
6	4.581	267	271	274	rBV2	21285	31101	1.53%	0.117%
7	4.611	274	276	287	rVB2	19256	37537	1.85%	0.141%
8	5.805	478	479	483	rBV4	2121	2534	0.12%	0.010%
9	6.581	605	611	627	rVV	329268	604919	29.75%	2.271%
10	6.734	632	637	649	rBV	256170	426258	20.96%	1.601%
11	6.916	662	668	681	rVV	357327	618480	30.42%	2.322%
12	7.005	681	683	690	rVV4	3646	6540	0.32%	0.025%
13	7.375	740	746	759	rVB	376464	607019	29.86%	2.279%
14	8.093	863	868	881	rVV	386219	680731	33.48%	2.556%
15	8.193	884	885	891	rVB6	3181	4046	0.20%	0.015%
16	8.522	932	941	954	rBV	364754	649840	31.96%	2.440%
17	8.957	1012	1015	1021	rVB5	7062	9265	0.46%	0.035%
18	9.234	1054	1062	1075	rVV	303496	525584	25.85%	1.974%
19	9.769	1147	1153	1169	rBV	353373	707613	34.80%	2.657%
20	10.051	1199	1201	1203	rBV	2535	2549	0.13%	0.010%
21	10.122	1205	1213	1221	rBV	541953	870315	42.81%	3.268%
22	10.281	1233	1240	1259	rBV	275861	705578	34.70%	2.649%
23	10.522	1278	1281	1284	rVB4	2467	2868	0.14%	0.011%
24	11.540	1450	1454	1457	rBV3	1569	2509	0.12%	0.009%
25	11.704	1481	1482	1489	rVB3	1922	2881	0.14%	0.011%
26	11.763	1489	1492	1499	rVB6	4482	9255	0.46%	0.035%
27	12.728	1653	1656	1661	rVB4	7272	10807	0.53%	0.041%
28	12.869	1676	1680	1681	rVV3	2619	3429	0.17%	0.013%
29	12.887	1681	1683	1686	rVV2	4035	4220	0.21%	0.016%
30	12.922	1686	1689	1695	rVB3	5756	11119	0.55%	0.042%
31	13.069	1710	1714	1718	rVB3	1835	3178	0.16%	0.012%
32	13.445	1772	1778	1784	rVV	749330	1096630	53.94%	4.118%
33	13.492	1784	1786	1795	rVV	91931	142500	7.01%	0.535%
34	13.581	1798	1801	1803	rVB2	2573	2907	0.14%	0.011%

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35	13.704	1815	1822	1832	rBV	847793	1243265	61.15%	4.668%
36	13.951	1862	1864	1867	rBV3	2267	2924	0.14%	0.011%
37	14.016	1867	1875	1885	rVV	777604	1124410	55.30%	4.222%
38	14.092	1885	1888	1889	rVV3	3574	3360	0.17%	0.013%
39	14.275	1914	1919	1945	rBV2	156415	469500	23.09%	1.763%
40	14.498	1953	1957	1960	rBV3	3594	5231	0.26%	0.020%
41	14.634	1977	1980	1984	rBV3	2451	2818	0.14%	0.011%
42	14.851	2015	2017	2020	rBV3	2778	3476	0.17%	0.013%
43	14.910	2023	2027	2032	rVB5	5329	8281	0.41%	0.031%
44	15.022	2040	2046	2055	rBV	1071320	1555581	76.51%	5.841%
45	15.086	2055	2057	2061	rVB2	3155	3748	0.18%	0.014%
46	15.128	2061	2064	2067	rVB3	2284	2891	0.14%	0.011%
47	15.186	2069	2074	2086	rBV	263139	476474	23.43%	1.789%
48	15.263	2086	2087	2095	rVV5	18675	29877	1.47%	0.112%
49	15.316	2095	2096	2099	rVV3	4347	4613	0.23%	0.017%
50	15.781	2171	2175	2178	rBV2	3605	5852	0.29%	0.022%
51	15.845	2184	2186	2190	rVB2	3007	2929	0.14%	0.011%
52	16.186	2240	2244	2247	rBV3	2320	3648	0.18%	0.014%
53	16.239	2250	2253	2257	rVV2	4070	4233	0.21%	0.016%
54	16.575	2304	2310	2315	rBV3	4900	9640	0.47%	0.036%
55	16.775	2339	2344	2355	rVB	970468	1299899	63.93%	4.881%
56	16.875	2355	2361	2377	rVB	1151580	1671497	82.21%	6.276%
57	17.198	2411	2416	2422	rBV5	8563	11111	0.55%	0.042%
58	17.310	2433	2435	2436	rBV	3046	2667	0.13%	0.010%
59	17.545	2473	2475	2477	rVB3	3292	3111	0.15%	0.012%
60	17.586	2477	2482	2485	rBV4	3391	7858	0.39%	0.030%
61	17.704	2497	2502	2509	rBV2	111055	165900	8.16%	0.623%
62	17.963	2542	2546	2547	rVB4	2144	2509	0.12%	0.009%
63	17.986	2547	2550	2551	rBV3	2321	2751	0.14%	0.010%
64	17.998	2551	2552	2561	rVB4	4624	7193	0.35%	0.027%
65	18.139	2570	2576	2581	rBV4	12107	17522	0.86%	0.066%
66	18.257	2594	2596	2599	rVB3	3256	3529	0.17%	0.013%
67	18.469	2628	2632	2634	rBV4	2182	2563	0.13%	0.010%
68	18.580	2648	2651	2656	rBV5	7386	8555	0.42%	0.032%
69	18.645	2659	2662	2665	rBV4	5554	6705	0.33%	0.025%
70	18.704	2670	2672	2674	rBV3	3011	2793	0.14%	0.010%
71	18.822	2689	2692	2695	rVV2	9281	13010	0.64%	0.049%

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72	18.857	2695	2698	2700	rVV3	8172	9753	0.48%	0.037%
73	18.880	2700	2702	2709	rVB5	4341	7674	0.38%	0.029%
74	19.004	2719	2723	2728	rBV3	36069	56259	2.77%	0.211%
75	19.075	2732	2735	2739	rVB	10325	13860	0.68%	0.052%
76	19.186	2747	2754	2766	rBV	1451769	2033201	100.00%	7.635%
77	19.269	2766	2768	2775	rVB8	8127	12105	0.60%	0.045%
78	19.333	2777	2779	2781	rBV3	3244	3439	0.17%	0.013%
79	19.392	2787	2789	2792	rBV4	3807	5096	0.25%	0.019%
80	19.716	2843	2844	2846	rBV2	4377	2935	0.14%	0.011%
81	19.745	2846	2849	2852	rVV4	12949	15733	0.77%	0.059%
82	19.774	2852	2854	2860	rVB6	11424	12888	0.63%	0.048%
83	20.098	2908	2909	2911	rVB	6258	3625	0.18%	0.014%
84	20.133	2913	2915	2917	rBV2	5026	6133	0.30%	0.023%
85	20.274	2934	2939	2944	rBV4	27013	38014	1.87%	0.143%
86	20.504	2977	2978	2984	rBV6	8319	12259	0.60%	0.046%
87	20.704	3010	3012	3013	rBV2	10964	6108	0.30%	0.023%
88	20.739	3013	3018	3025	rBV	377330	540115	26.56%	2.028%
89	20.998	3057	3062	3071	rBV	1063626	1427614	70.22%	5.361%
90	21.180	3090	3093	3101	rBV	137381	146778	7.22%	0.551%
91	21.598	3160	3164	3173	rBV	222742	306631	15.08%	1.151%
92	22.033	3233	3238	3242	rBV	293110	368111	18.10%	1.382%
93	22.145	3253	3257	3262	rBV	173430	214635	10.56%	0.806%
94	22.498	3312	3317	3321	rBV	395739	499156	24.55%	1.874%
95	22.963	3390	3396	3401	rBV	1144607	1938948	95.36%	7.281%
96	23.010	3401	3404	3411	rVV	372592	557918	27.44%	2.095%
97	23.098	3413	3419	3429	rVB	753138	1405031	69.10%	5.276%
98	23.592	3498	3503	3510	rVB	262120	464959	22.87%	1.746%
99	23.663	3512	3515	3528	rVB5	98870	193066	9.50%	0.725%
100	24.257	3611	3616	3622	rVB	157161	299543	14.73%	1.125%

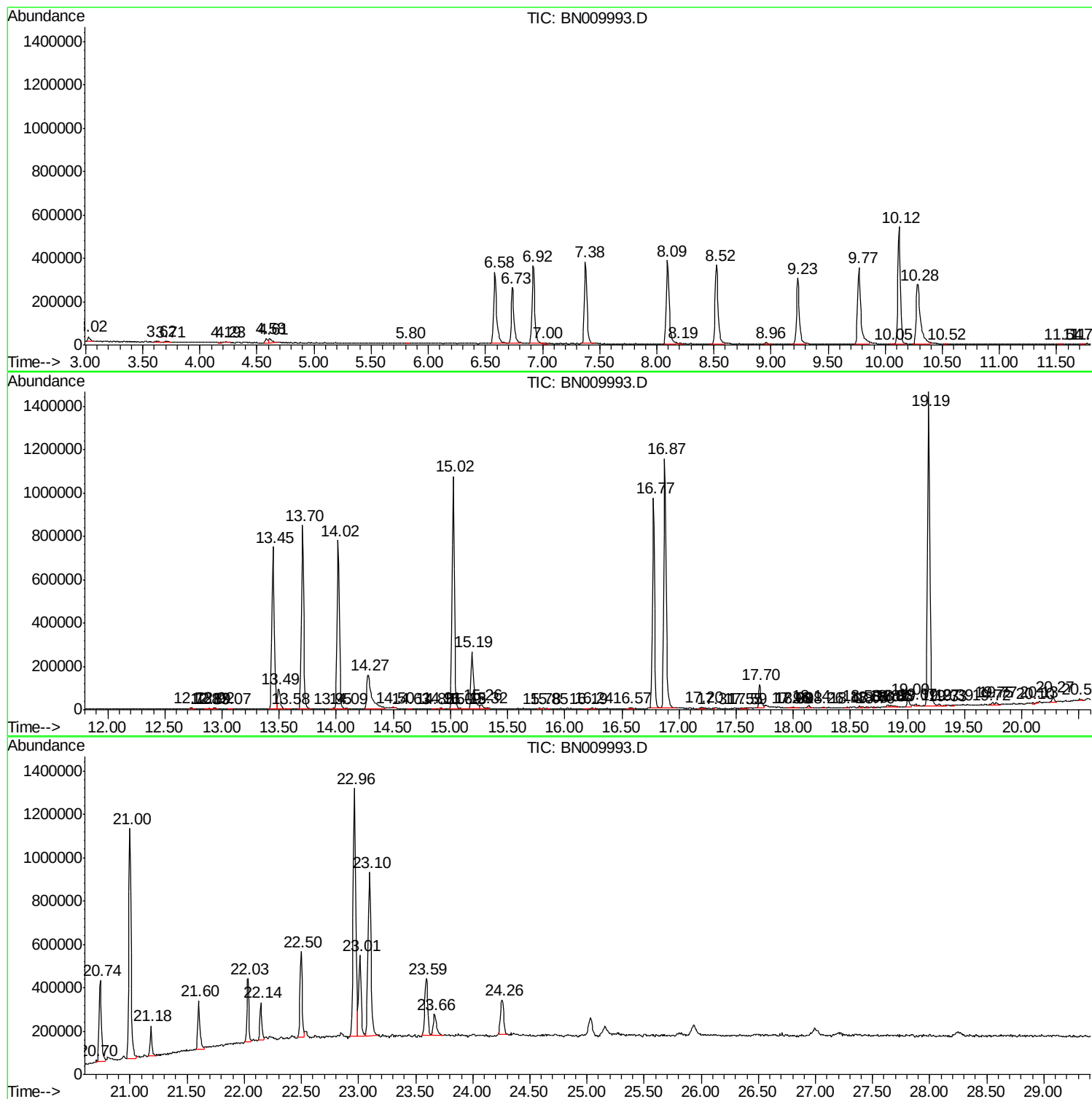
Sum of corrected areas: 26631207

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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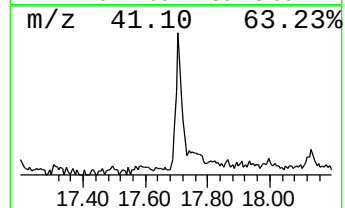
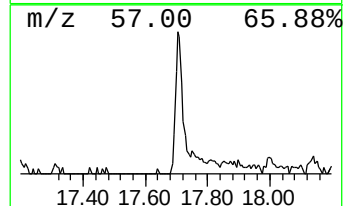
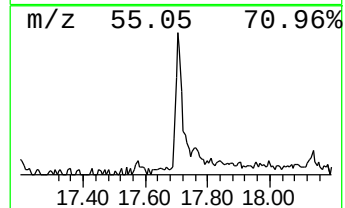
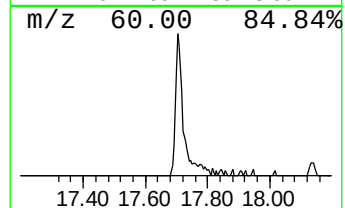
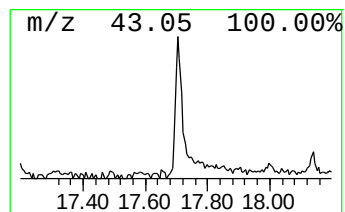
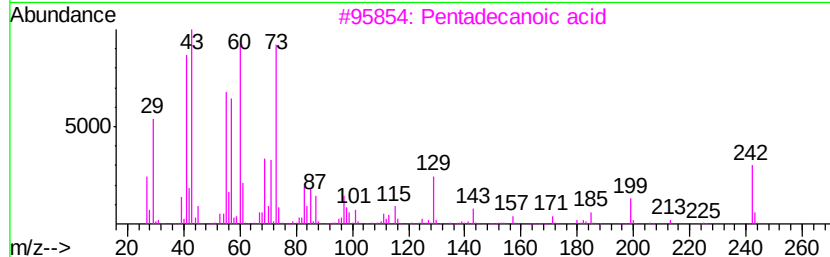
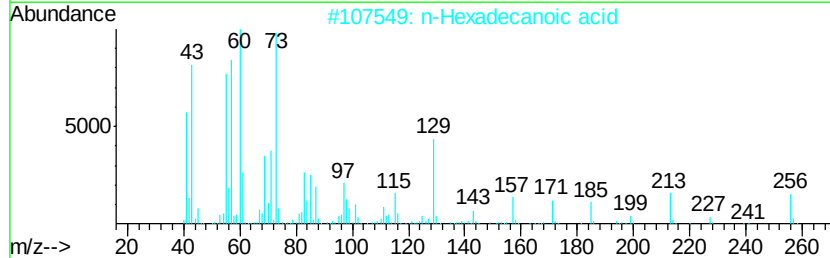
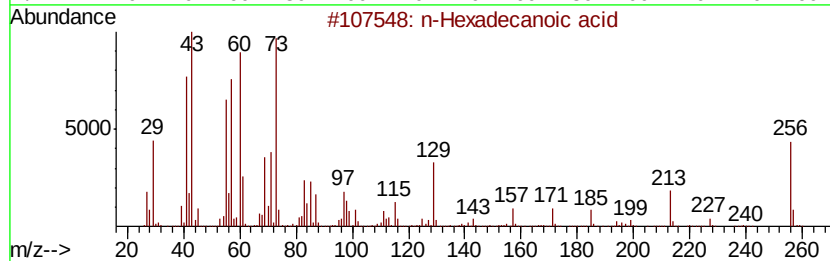
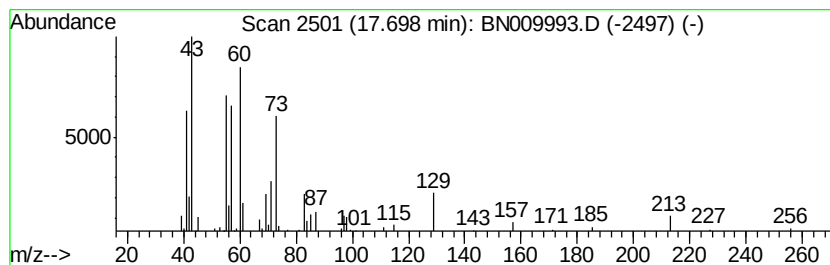
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.70	2.55 ng/ul	165900	Phenanthrene-d10	16.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Dodecanoic acid	200	C12H24O2	000143-07-7	72



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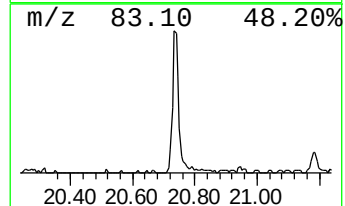
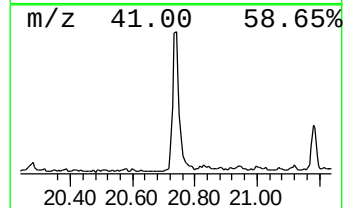
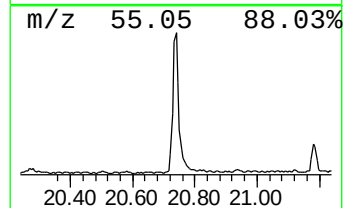
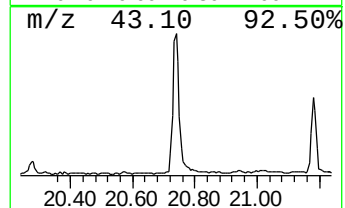
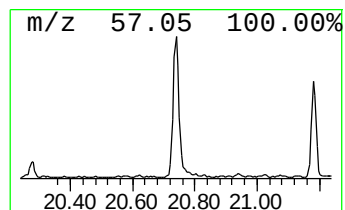
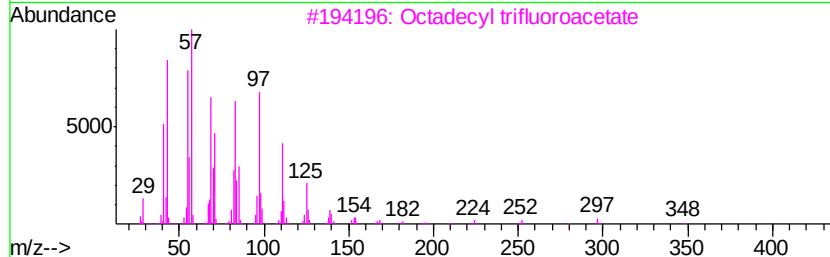
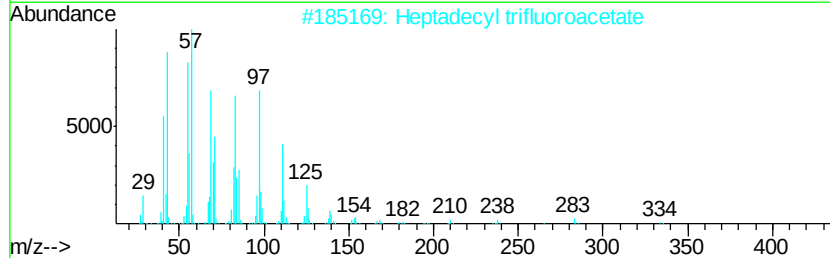
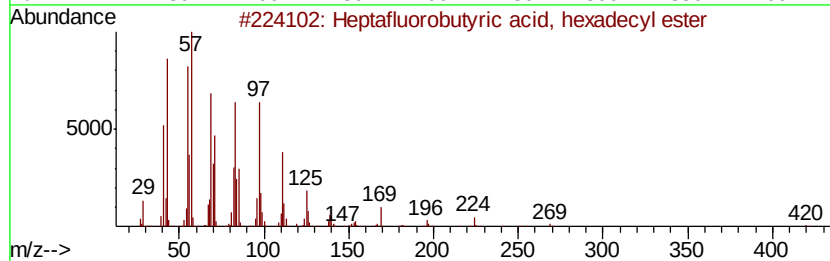
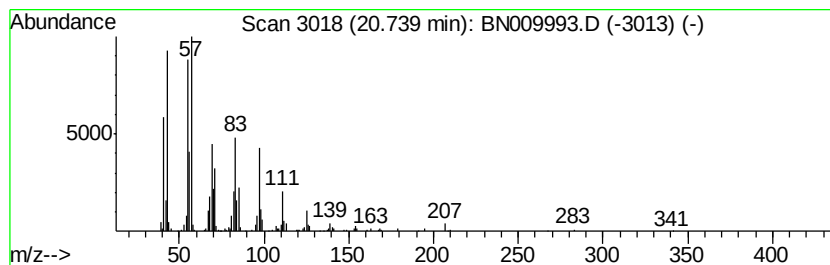
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptafluorobutyric acid, he... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	7.57 ng/ul	540115	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
3		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
5		1-Heneicosanol	312	C21H44O	015594-90-8	91



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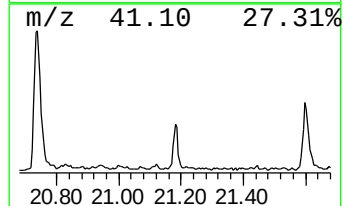
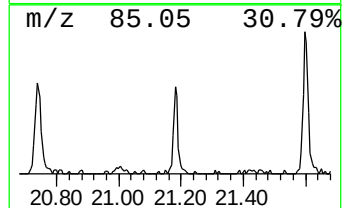
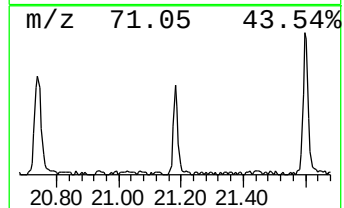
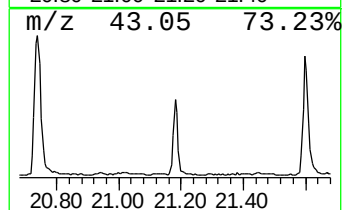
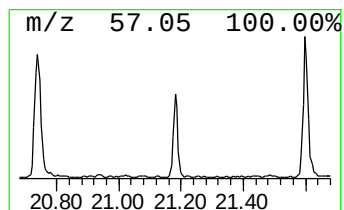
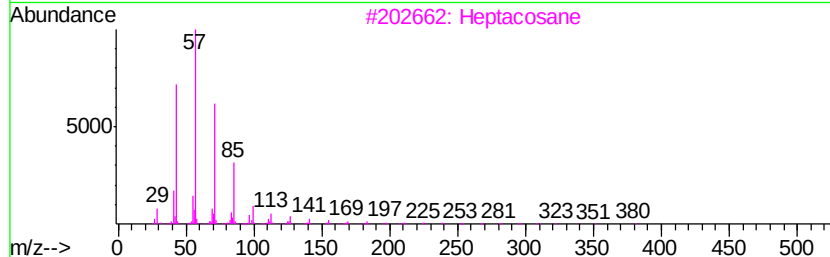
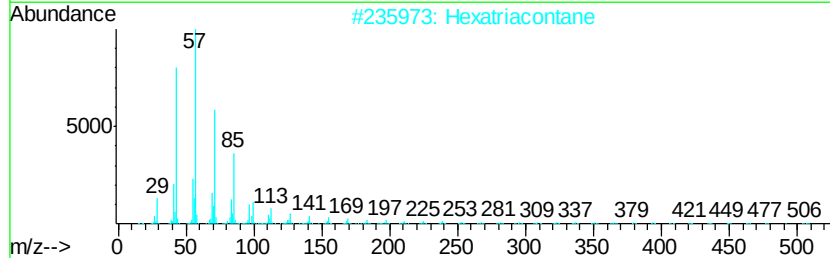
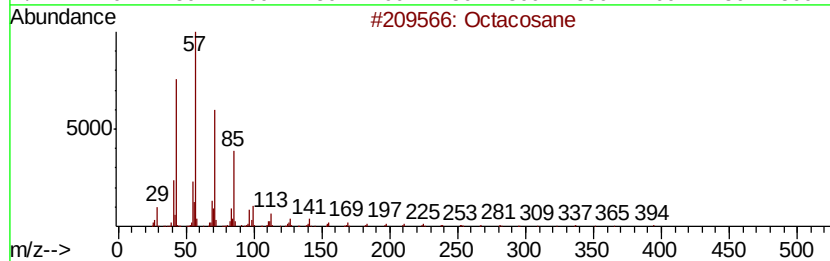
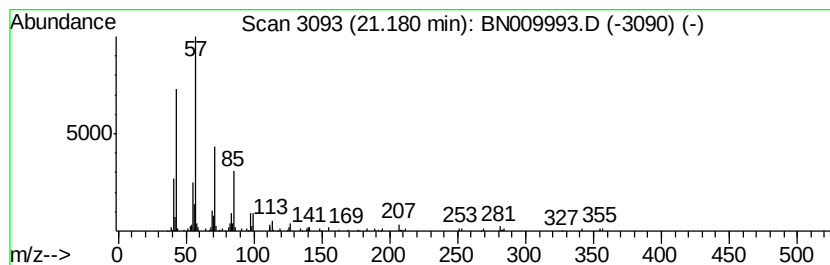
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.18	2.06 ng/ul	146778	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	87
2		Hexatriacontane	507	C36H74	000630-06-8	83
3		Heptacosane	380	C27H56	000593-49-7	81
4		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	80
5		Heptacosane	380	C27H56	000593-49-7	80



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Data File : BN009993.D
Acq On : 28 Feb 2020 19:33
Operator : CG/JU
Sample : L1568-04
Misc :
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Instrument :
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ClientSampleId :
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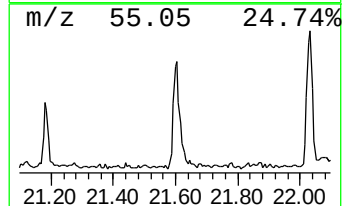
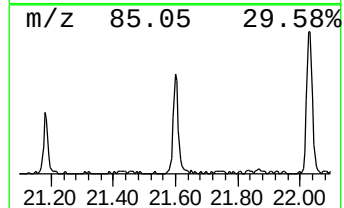
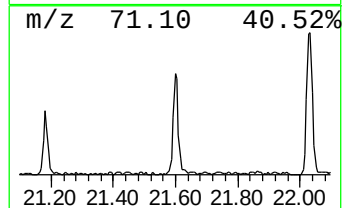
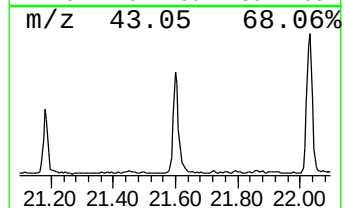
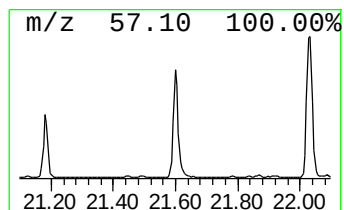
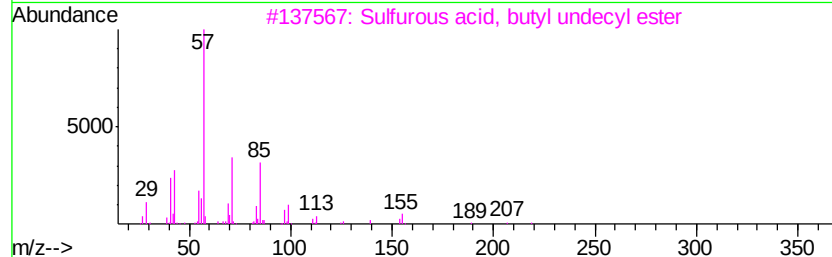
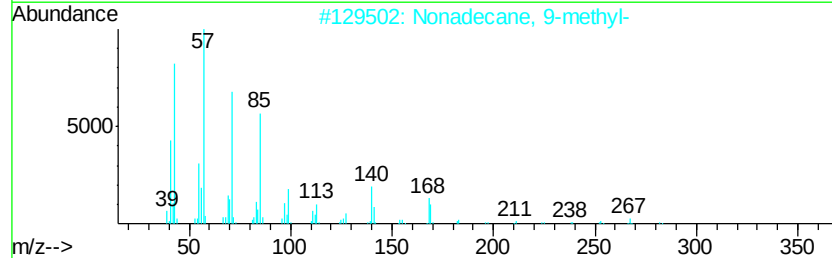
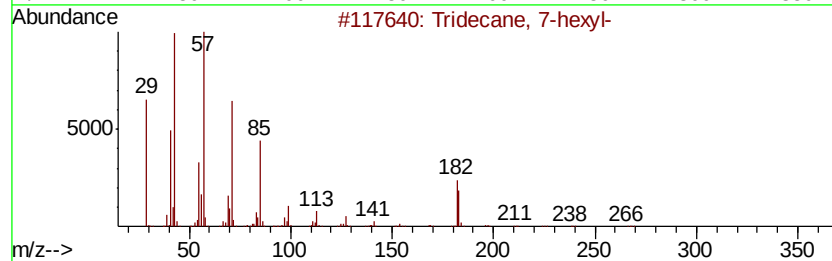
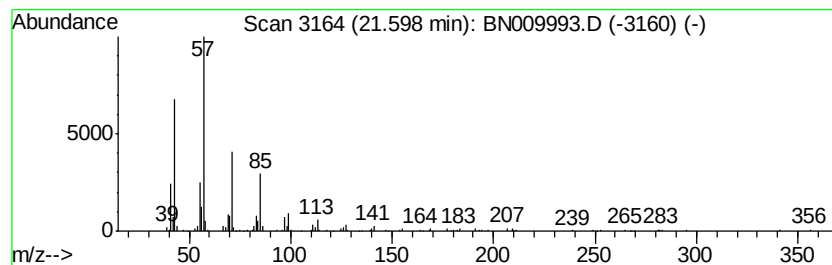
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.60	4.30 ng/ul	306631	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
3		Sulfurous acid, butyl undecyl ester	292	C15H32O3S	1000309-17-8	90
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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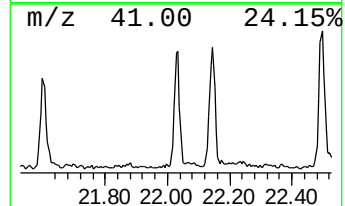
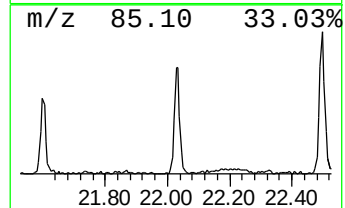
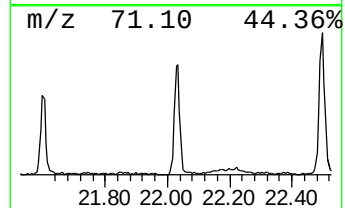
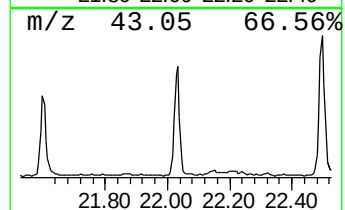
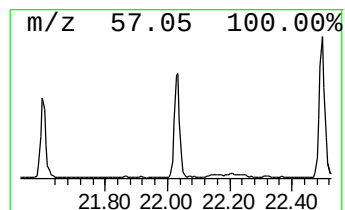
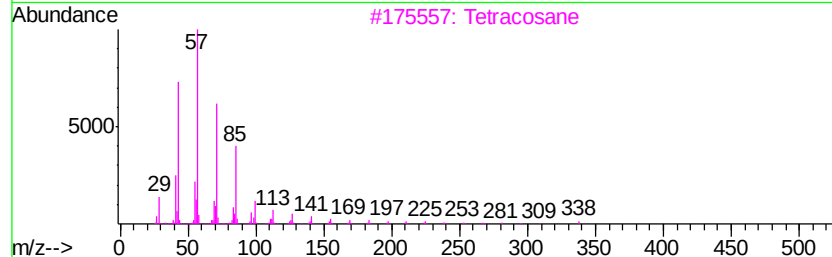
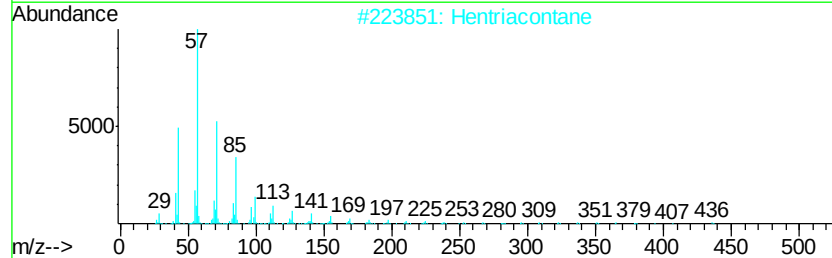
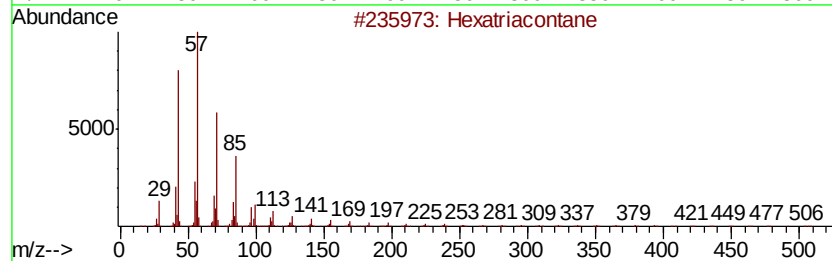
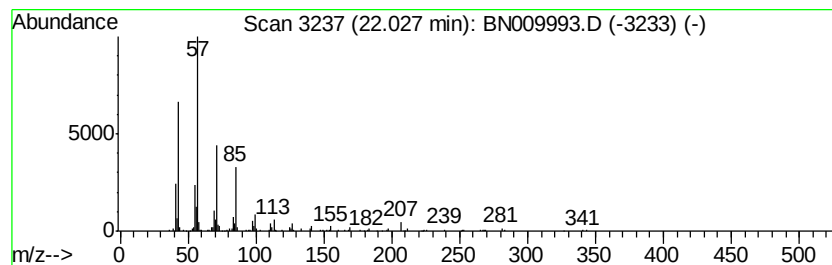
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.03	5.16 ng/ul	368111	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	91
2		Hentriacontane	437	C31H64	000630-04-6	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
Data File : BN009993.D
Acq On : 28 Feb 2020 19:33
Operator : CG/JU
Sample : L1568-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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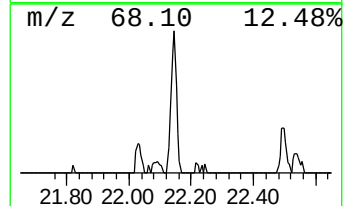
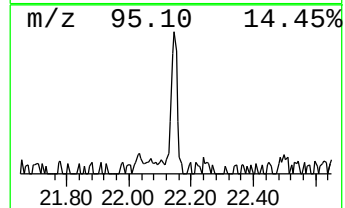
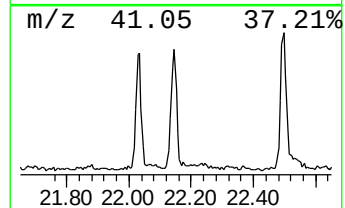
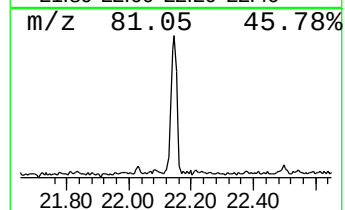
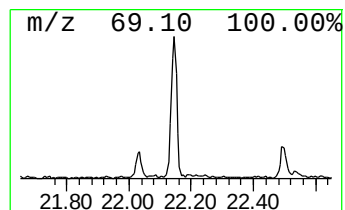
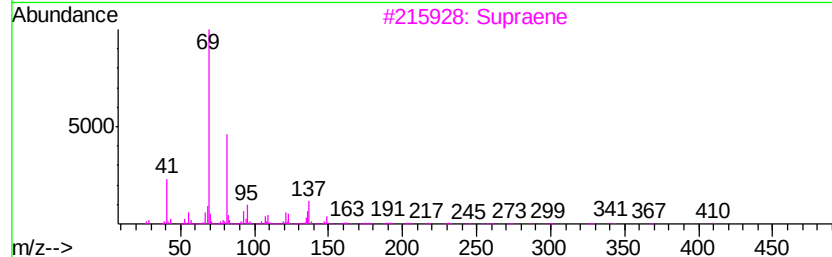
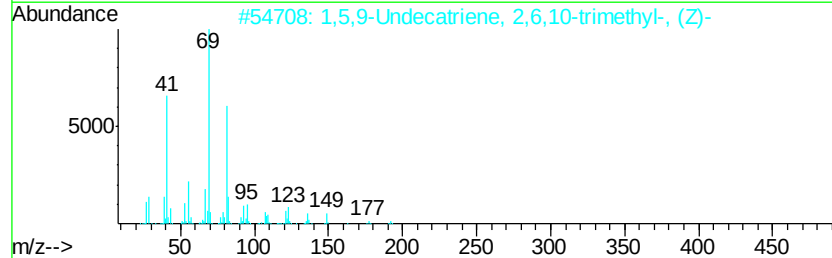
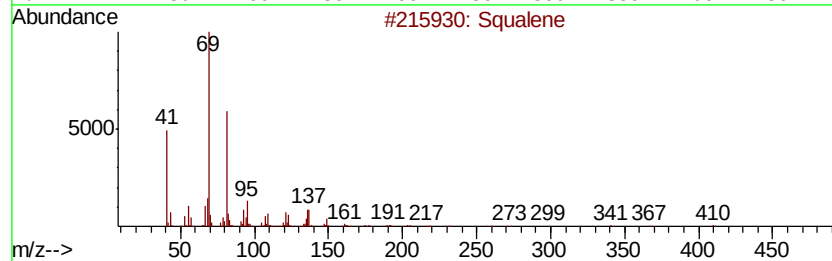
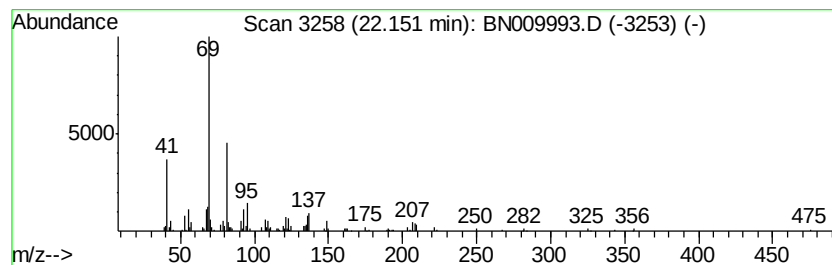
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Squalene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.15	3.06 ng/ul	214635	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	87
2		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
3		Supraene	410	C30H50	007683-64-9	80
4		1,3-Dioxolan-2-one, 3-methyl-3-(...	264	C16H24O3	336879-76-6	59
5		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
Data File : BN009993.D
Acq On : 28 Feb 2020 19:33
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Sample : L1568-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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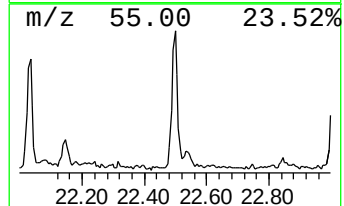
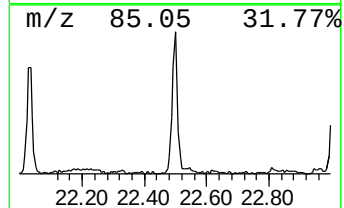
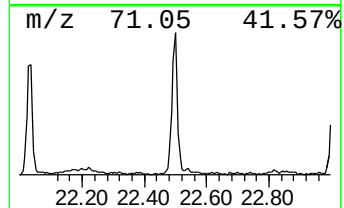
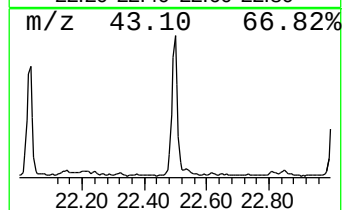
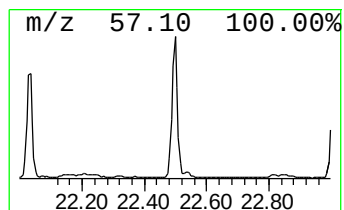
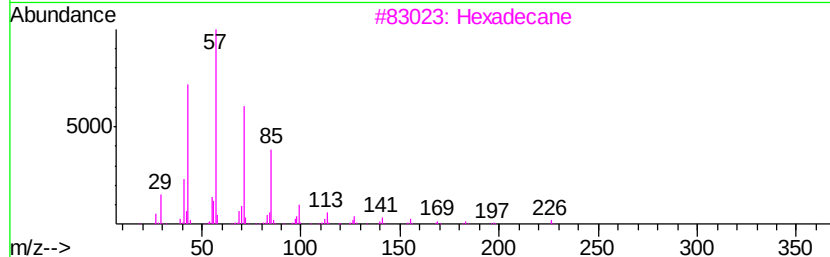
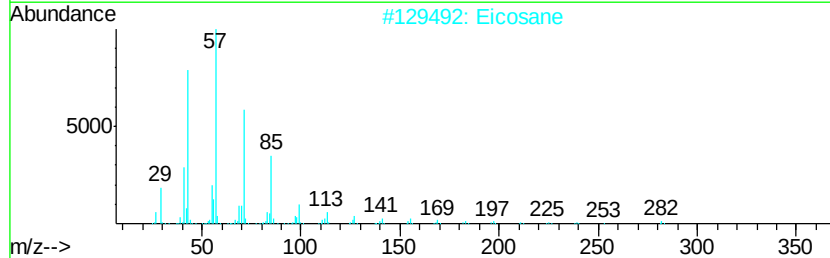
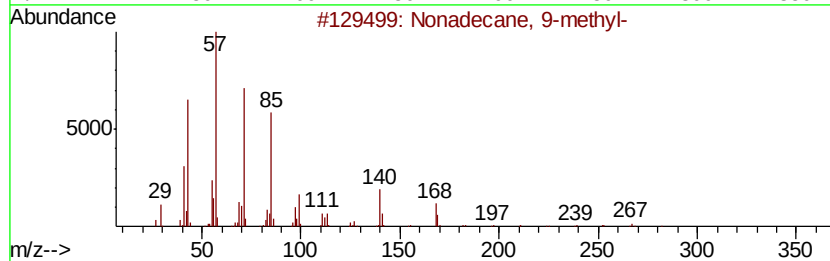
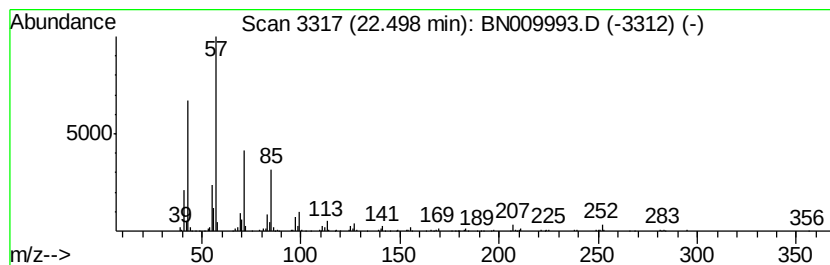
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	7.11 ng/ul	499156	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	90
2		Eicosane	282	C20H42	000112-95-8	87
3		Hexadecane	226	C16H34	000544-76-3	83
4		Octacosane	394	C28H58	000630-02-4	81
5		Hexacosane	366	C26H54	000630-01-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022820\
Data File : BN009993.D
Acq On : 28 Feb 2020 19:33
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Misc :
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Instrument :
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ClientSampleId :
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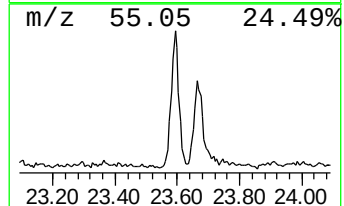
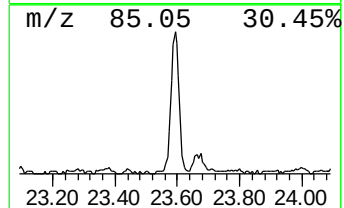
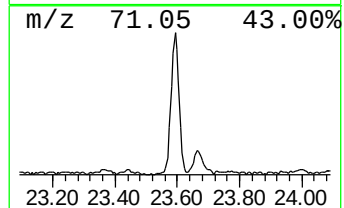
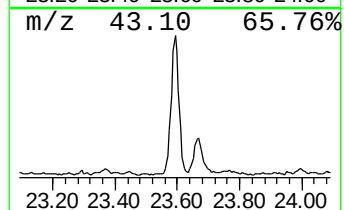
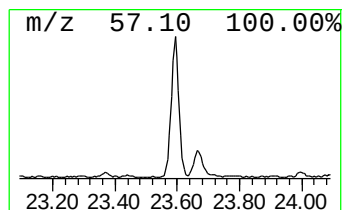
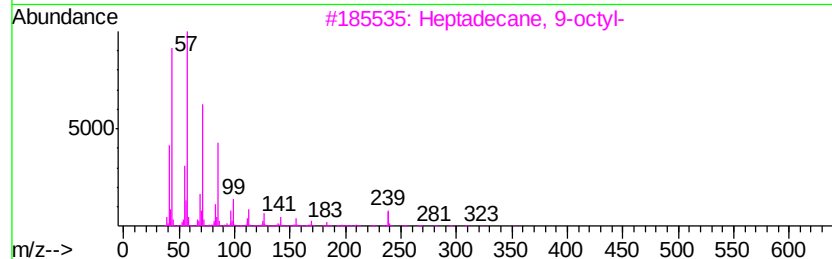
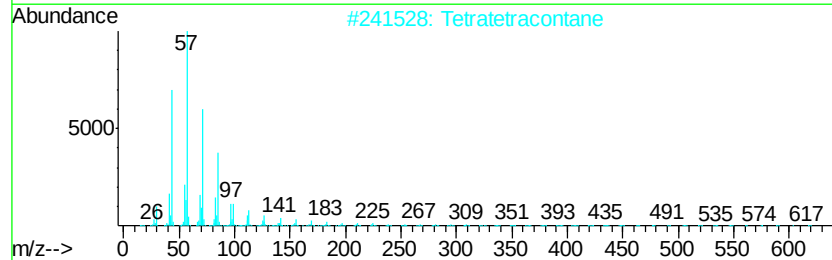
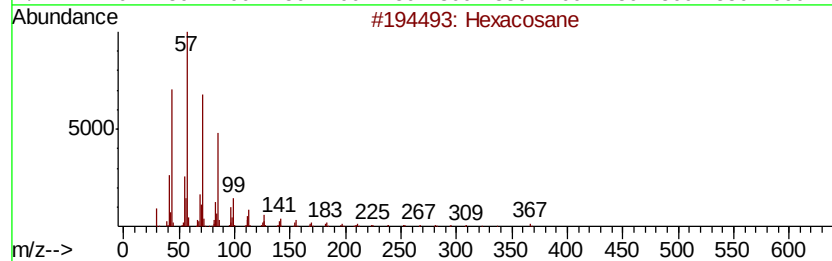
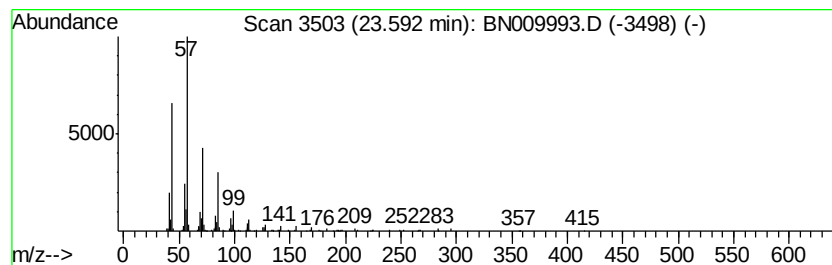
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
23.59	6.62 ng/ul	464959	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Tetratetracontane	619	C44H90	007098-22-8	87
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4		Heptacosane	380	C27H56	000593-49-7	87
5		Heneicosane	296	C21H44	000629-94-7	87



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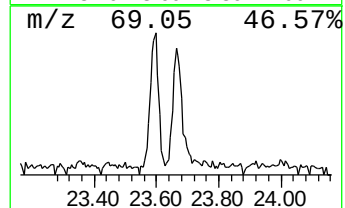
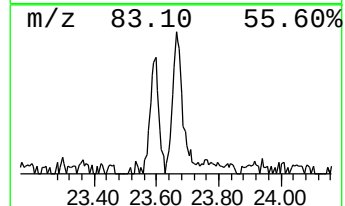
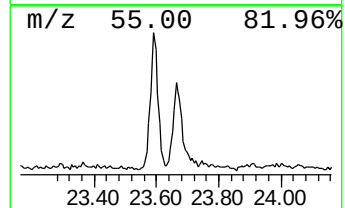
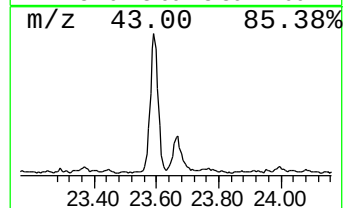
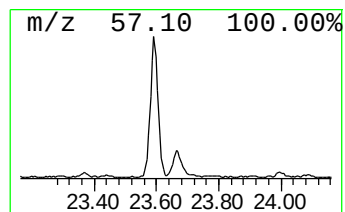
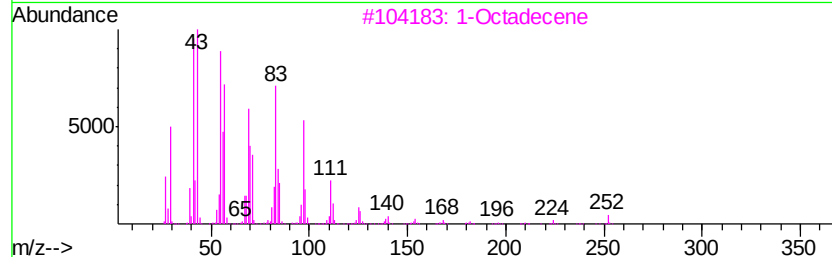
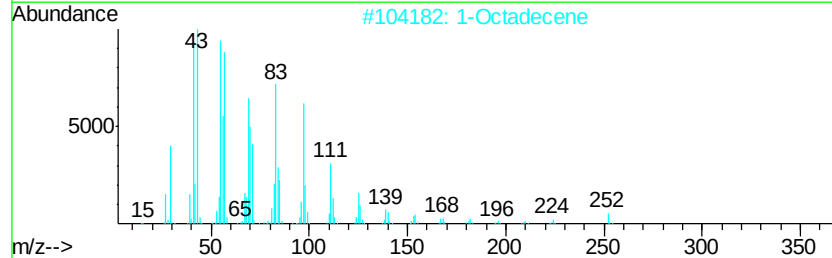
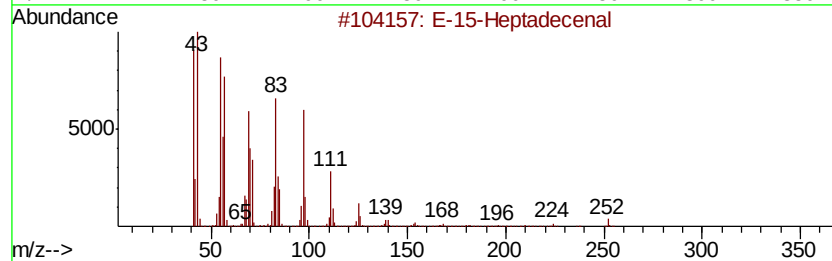
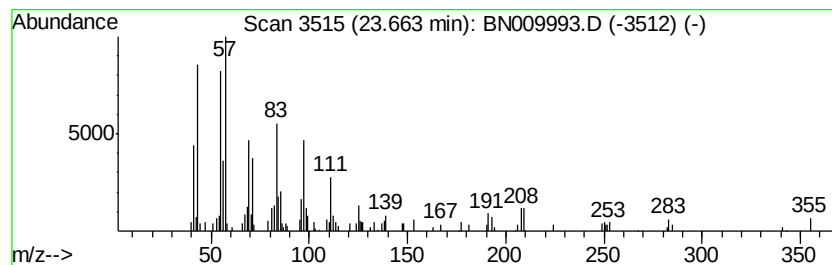
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 E-15-Heptadecenal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.66	2.75 ng/ul	193066	Perylene-d12	23.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	78
2	1-Octadecene			252	C18H36	000112-88-9	78
3	1-Octadecene			252	C18H36	000112-88-9	78
4	Trichloroacetic acid, tetradecyl...			358	C16H29Cl3O2	074339-52-9	70
5	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
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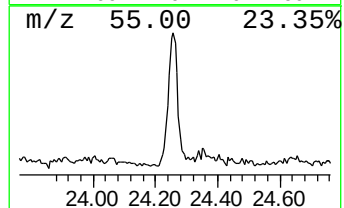
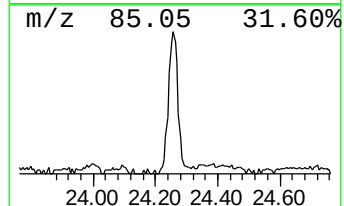
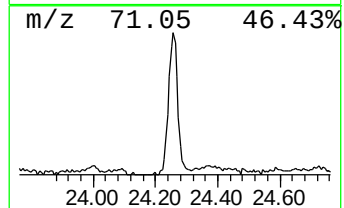
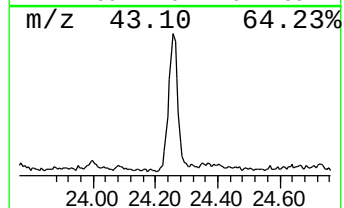
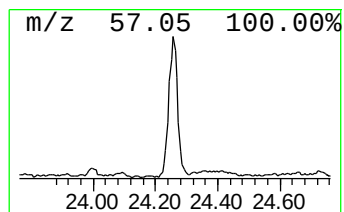
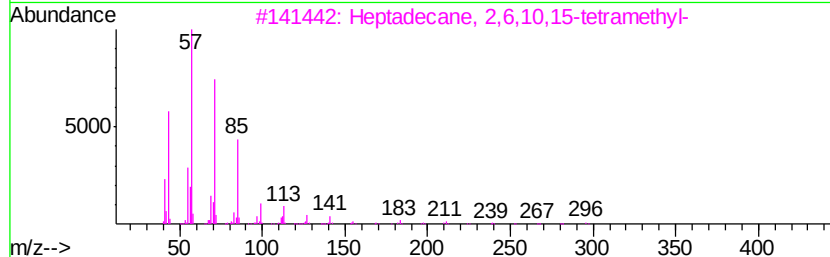
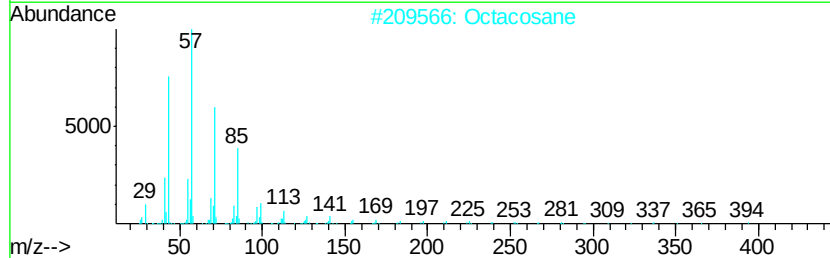
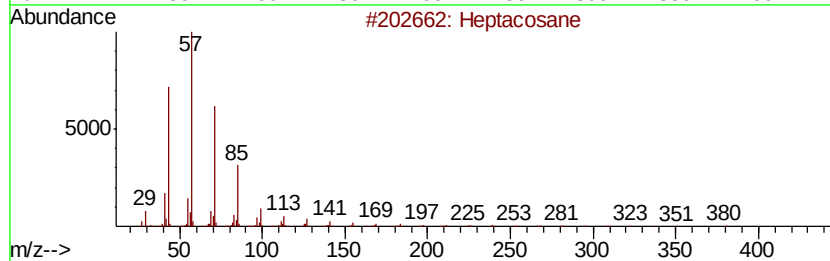
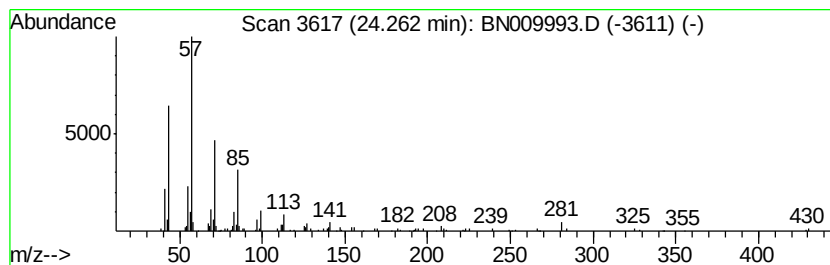
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
24.26	4.26 ng/ul	299543	Perylene-d12	23.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	74
2		Octacosane	394	C28H58	000630-02-4	70
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	62
4		Hexacosane	366	C26H54	000630-01-3	62
5		Docosane	310	C22H46	000629-97-0	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022820\
Data File : BN009993.D
Acq On : 28 Feb 2020 19:33
Operator : CG/JU
Sample : L1568-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDA7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.70	2.5	ng/ul	165900	4	16.77	1299900	20.0
Heptafluorobutyri...	20.74	7.6	ng/ul	540115	5	21.00	1427610	20.0
(DEL) Alkane: Str...	21.18	2.1	ng/ul	146778	5	21.00	1427610	20.0
(DEL) Alkane: Str...	21.60	4.3	ng/ul	306631	5	21.00	1427610	20.0
(DEL) Alkane: Str...	22.03	5.2	ng/ul	368111	5	21.00	1427610	20.0
Squalene	22.15	3.1	ng/ul	214635	6	23.10	1405030	20.0
(DEL) Alkane: Str...	22.50	7.1	ng/ul	499156	6	23.10	1405030	20.0
(DEL) Alkane: Str...	23.59	6.6	ng/ul	464959	6	23.10	1405030	20.0
E-15-Heptadecenal	23.66	2.8	ng/ul	193066	6	23.10	1405030	20.0
(DEL) Alkane: Str...	24.26	4.3	ng/ul	299543	6	23.10	1405030	20.0