

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
 Data File : BN005184.D
 Acq On : 22 Apr 2019 21:00
 Operator : JU/SJ
 Sample : K2402-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHJ7

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	3.217	35	39	46	rBV	191170	215541	2.46%	0.174%
2	3.917	154	158	161	rBV	17773	22346	0.26%	0.018%
3	4.787	301	306	311	rVB7	8854	17223	0.20%	0.014%
4	5.728	462	466	471	rBV2	13181	19445	0.22%	0.016%
5	6.775	637	644	656	rVB	1793522	2736064	31.22%	2.204%
6	6.946	667	673	682	rVB	1362521	2051517	23.41%	1.653%
7	7.134	698	705	713	rBV	1710652	2641708	30.15%	2.128%
8	7.599	777	784	792	rBV	1703759	2617951	29.88%	2.109%
9	7.669	792	796	802	rVB	31379	40522	0.46%	0.033%
10	8.293	893	902	913	rBV	2199770	3393611	38.73%	2.734%
11	8.740	968	978	986	rBV	1597582	2640377	30.13%	2.127%
12	9.199	1050	1056	1062	rVB2	39819	58151	0.66%	0.047%
13	9.452	1092	1099	1107	rBV	1362838	2149443	24.53%	1.731%
14	9.981	1181	1189	1198	rBV	2213676	3546588	40.47%	2.857%
15	10.358	1246	1253	1259	rBV	2342318	3924011	44.78%	3.161%
16	10.410	1259	1262	1268	rVB	174962	255963	2.92%	0.206%
17	10.493	1268	1276	1291	rBV	2020391	3424611	39.08%	2.759%
18	11.799	1495	1498	1505	rVB5	9508	18889	0.22%	0.015%
19	11.893	1505	1514	1520	rBV3	21579	42022	0.48%	0.034%
20	11.952	1520	1524	1532	rVV3	34908	62331	0.71%	0.050%
21	12.028	1532	1537	1544	rVB2	87163	136051	1.55%	0.110%
22	12.252	1565	1575	1579	rBV	59698	103311	1.18%	0.083%
23	12.887	1679	1683	1689	rVB5	10457	14858	0.17%	0.012%
24	13.075	1708	1715	1721	rVB4	22822	47509	0.54%	0.038%
25	13.146	1721	1727	1730	rBV6	10302	15816	0.18%	0.013%
26	13.193	1730	1735	1741	rVV7	15390	24801	0.28%	0.020%
27	13.257	1741	1746	1752	rVB7	10239	16308	0.19%	0.013%
28	13.393	1764	1769	1776	rVB4	42482	103422	1.18%	0.083%
29	13.469	1776	1782	1788	rVB8	8264	16871	0.19%	0.014%
30	13.546	1788	1795	1800	rBV2	53777	100779	1.15%	0.081%
31	13.604	1800	1805	1807	rBV2	31890	43575	0.50%	0.035%
32	13.651	1807	1813	1817	rVV	3973296	5291441	60.39%	4.263%
33	13.699	1817	1821	1827	rVB	1109547	1541089	17.59%	1.241%
34	13.787	1832	1836	1840	rBV2	24799	35888	0.41%	0.029%

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35	13.922	1851	1859	1872	rVV	4187101	6376475	72.77%	5.137%
36	14.163	1895	1900	1905	rBV5	22056	33282	0.38%	0.027%
37	14.234	1905	1912	1919	rVV2	3337251	5172254	59.03%	4.167%
38	14.293	1919	1922	1932	rVB5	18391	39007	0.45%	0.031%
39	14.428	1938	1945	1956	rBV	1754471	2495265	28.48%	2.010%
40	14.634	1976	1980	1984	rBV4	19833	29144	0.33%	0.023%
41	14.669	1984	1986	1990	rVV5	9893	13614	0.16%	0.011%
42	14.716	1990	1994	1997	rVB4	20768	26404	0.30%	0.021%
43	14.840	2010	2015	2024	rBV8	51671	106483	1.22%	0.086%
44	14.910	2024	2027	2031	rVB4	14202	19191	0.22%	0.015%
45	15.010	2039	2044	2045	rBV3	9940	13870	0.16%	0.011%
46	15.110	2057	2061	2067	rVB6	22384	45604	0.52%	0.037%
47	15.228	2075	2081	2087	rBV	5185320	7509067	85.69%	6.049%
48	15.287	2087	2091	2095	rVB	84919	110366	1.26%	0.089%
49	15.345	2095	2101	2109	rBV	1477796	1967538	22.45%	1.585%
50	15.469	2116	2122	2126	rBV2	65645	100567	1.15%	0.081%
51	15.581	2137	2141	2145	rBV6	17664	28341	0.32%	0.023%
52	15.693	2153	2160	2166	rBV7	19083	50957	0.58%	0.041%
53	15.745	2166	2169	2174	rVB7	13974	20106	0.23%	0.016%
54	15.987	2207	2210	2213	rBV5	18476	18552	0.21%	0.015%
55	16.016	2213	2215	2222	rVB7	24668	35446	0.40%	0.029%
56	16.187	2241	2244	2249	rVB5	10861	16144	0.18%	0.013%
57	16.287	2256	2261	2266	rVB6	24592	52537	0.60%	0.042%
58	16.340	2266	2270	2276	rVB5	35710	58373	0.67%	0.047%
59	16.416	2276	2283	2294	rBV10	54015	143463	1.64%	0.116%
60	16.557	2305	2307	2311	rBV5	9085	14615	0.17%	0.012%
61	16.798	2336	2348	2352	rBV4	35948	97607	1.11%	0.079%
62	16.987	2373	2380	2384	rBV	4174790	6026631	68.78%	4.855%
63	17.022	2384	2386	2391	rVV	432928	560617	6.40%	0.452%
64	17.081	2391	2396	2406	rVV	5345903	7954933	90.78%	6.408%
65	17.187	2410	2414	2424	rVB	41211	70417	0.80%	0.057%
66	17.316	2431	2436	2439	rBV7	19713	32554	0.37%	0.026%
67	17.392	2444	2449	2451	rBV5	18847	31378	0.36%	0.025%
68	17.781	2511	2515	2524	rBV4	94016	216629	2.47%	0.175%
69	17.863	2525	2529	2533	rVB	83901	109440	1.25%	0.088%
70	17.916	2533	2538	2547	rBV2	1486139	2317502	26.45%	1.867%
71	18.051	2558	2561	2565	rVB2	59075	80580	0.92%	0.065%

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72	18.398	2618	2620	2624	rVB5	14905	14852	0.17%	0.012%
73	18.592	2650	2653	2656	rBV5	31523	41894	0.48%	0.034%
74	18.786	2684	2686	2691	rVB5	34157	49772	0.57%	0.040%
75	18.863	2696	2699	2703	rBV3	55845	79128	0.90%	0.064%
76	19.022	2723	2726	2729	rBV	76030	111558	1.27%	0.090%
77	19.057	2729	2732	2734	rVV2	158616	206703	2.36%	0.167%
78	19.092	2734	2738	2748	rVB3	211740	466215	5.32%	0.376%
79	19.216	2754	2759	2767	rBV	551203	994560	11.35%	0.801%
80	19.392	2783	2789	2797	rBV	6107678	8762580	100.00%	7.059%
81	19.451	2797	2799	2803	rVV3	89500	108197	1.23%	0.087%
82	19.486	2803	2805	2814	rVB5	82041	164406	1.88%	0.132%
83	19.992	2888	2891	2895	rBV2	146388	175240	2.00%	0.141%
84	20.498	2974	2977	2981	rVB	203433	200961	2.29%	0.162%
85	20.957	3051	3055	3078	rVB2	1289503	2267075	25.87%	1.826%
86	21.163	3086	3090	3093	rVB	333531	355207	4.05%	0.286%
87	21.210	3093	3098	3103	rBV	4794667	6112464	69.76%	4.924%
88	21.416	3129	3133	3142	rVB	392009	480288	5.48%	0.387%
89	21.851	3203	3207	3214	rBV	519838	660272	7.54%	0.532%
90	22.098	3246	3249	3253	rBV4	54424	77803	0.89%	0.063%
91	22.310	3277	3285	3295	rBV2	752572	1712452	19.54%	1.379%
92	22.433	3301	3306	3314	rVB	1805450	2295443	26.20%	1.849%
93	22.816	3366	3371	3376	rBV	626454	889643	10.15%	0.717%
94	23.274	3442	3449	3459	rVB2	4820213	8707576	99.37%	7.014%
95	23.374	3461	3466	3467	rVV	667568	889159	10.15%	0.716%
96	23.410	3467	3472	3489	rVB2	3258083	6490741	74.07%	5.229%
97	24.010	3569	3574	3581	rVB	517405	957734	10.93%	0.772%
98	24.086	3583	3587	3595	rVB4	154330	309788	3.54%	0.250%
99	24.739	3693	3698	3704	rVB	346220	675179	7.71%	0.544%
100	25.598	3839	3844	3852	rVB3	218941	516539	5.89%	0.416%

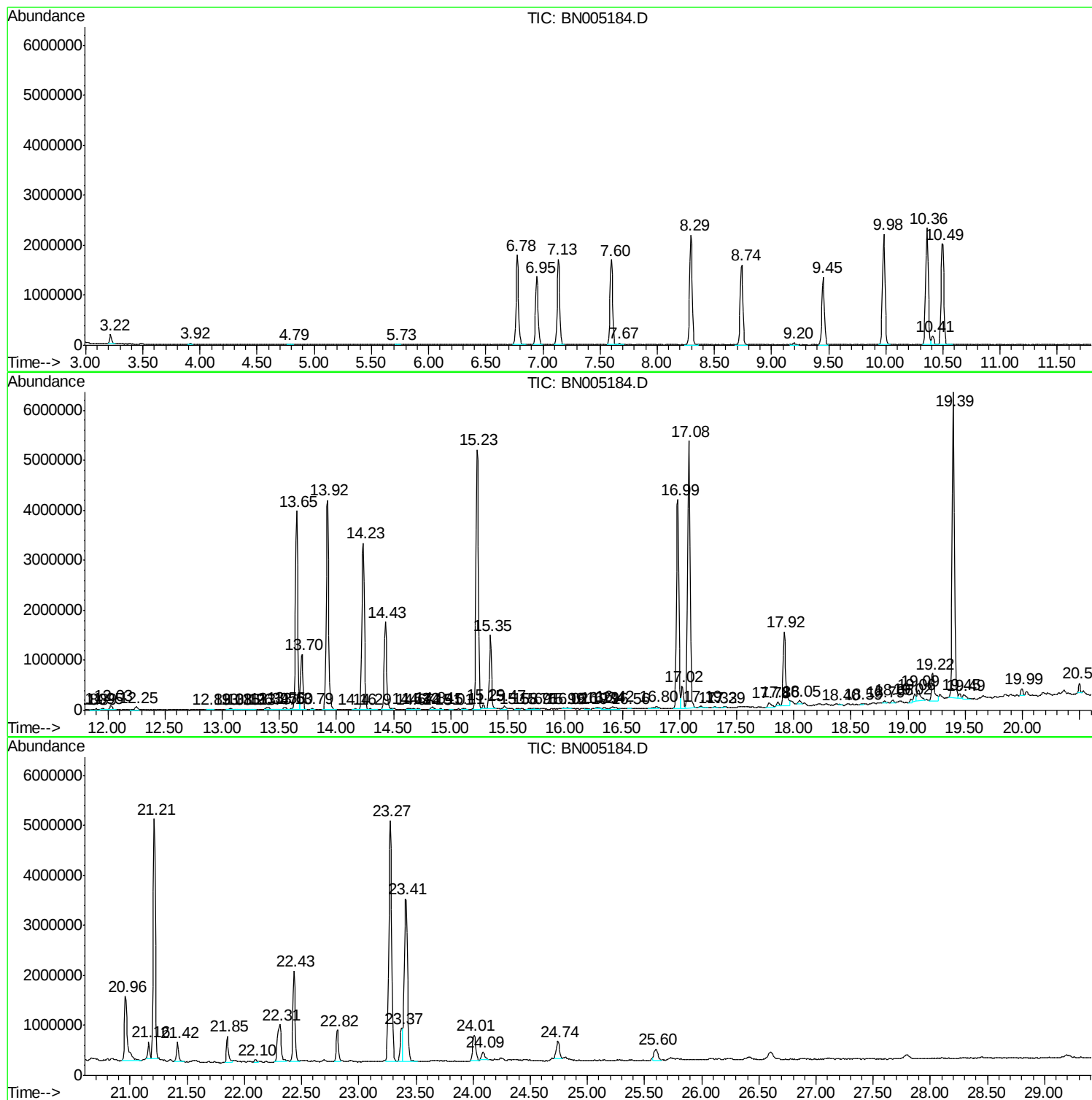
Sum of corrected areas: 124138415

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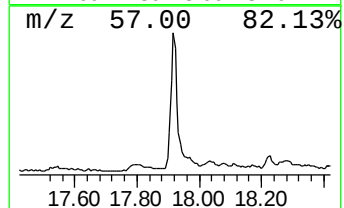
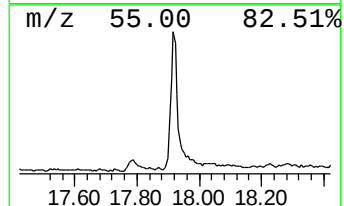
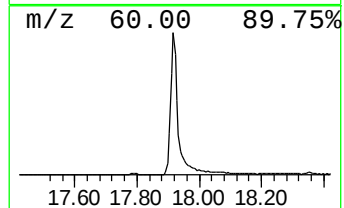
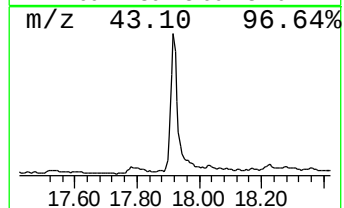
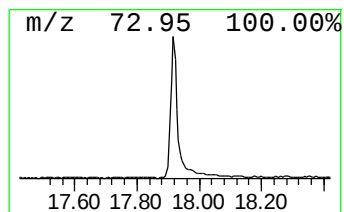
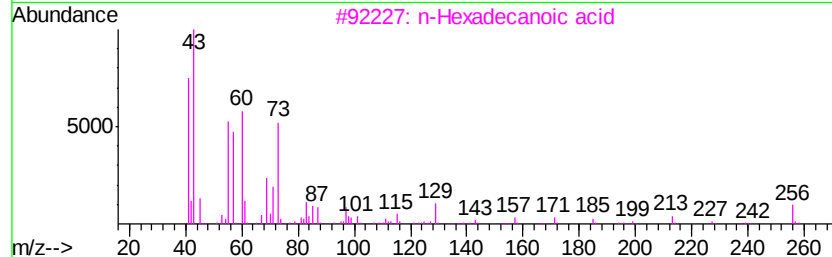
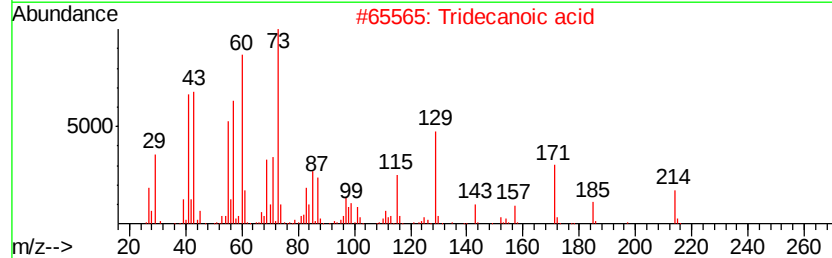
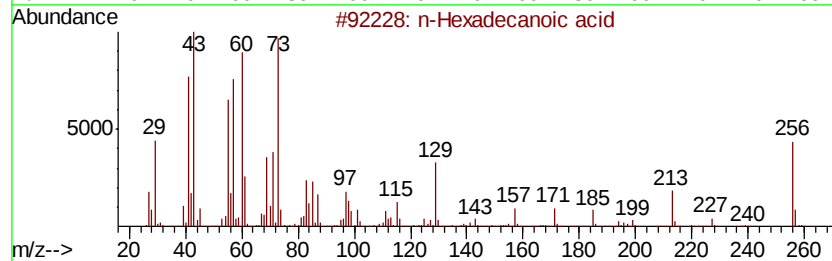
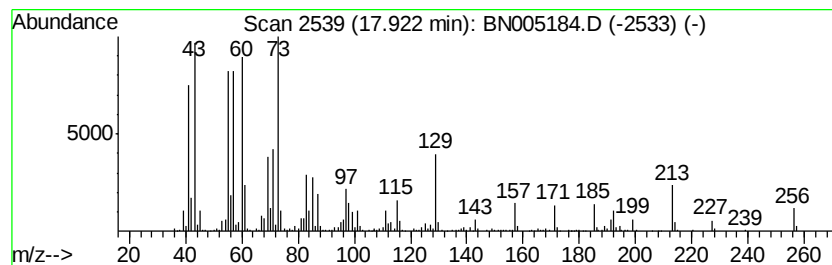
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.92	7.69 ng/ul	2317500	Phenanthrene-d10		16.99
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	96
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	93
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83



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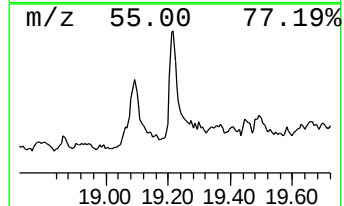
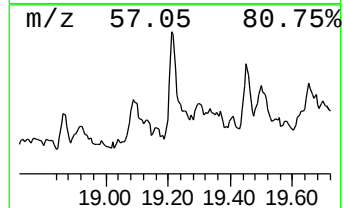
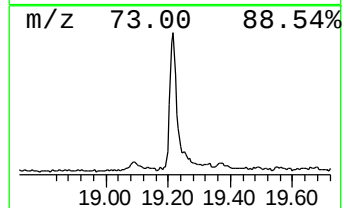
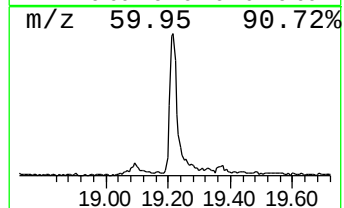
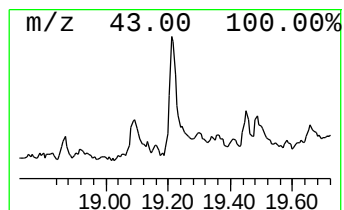
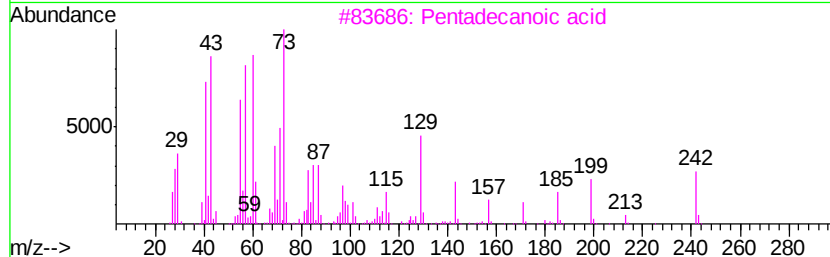
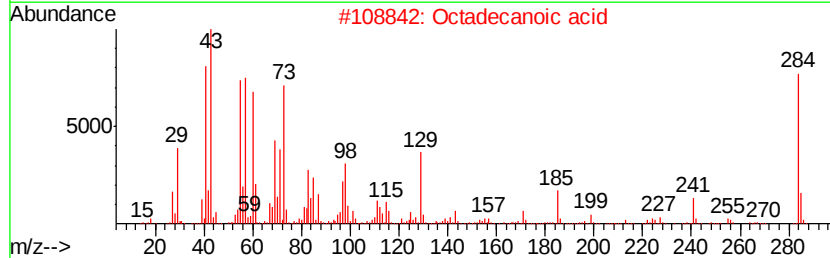
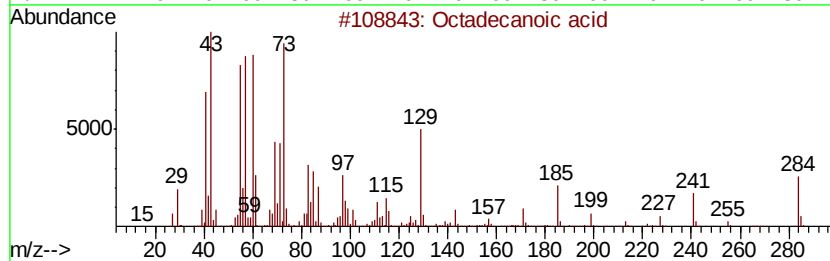
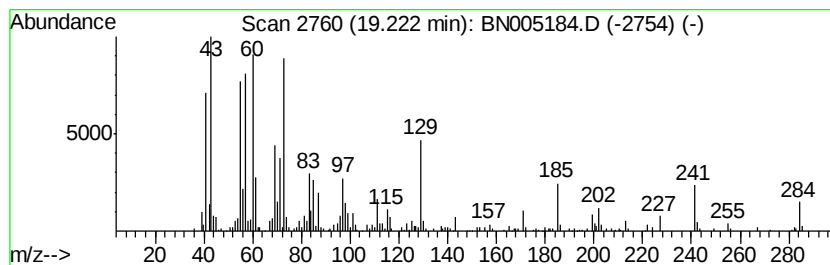
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	3.25 ng/ul	994560	Chrysene-d12	21.21

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	94
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5		Octadecanoic acid	284	C18H36O2	000057-11-4	74



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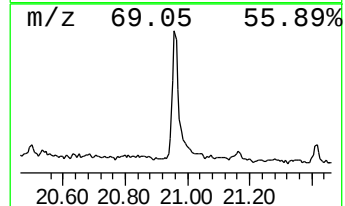
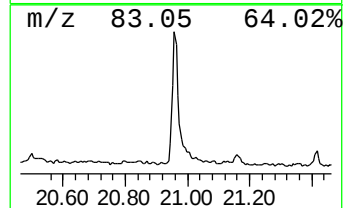
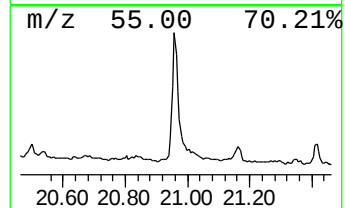
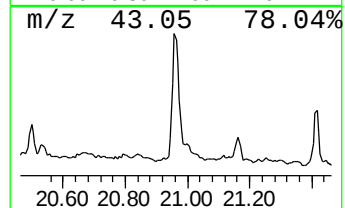
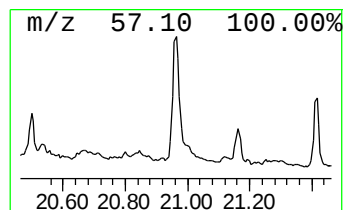
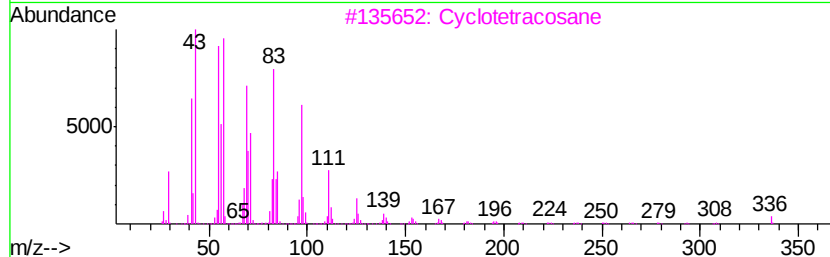
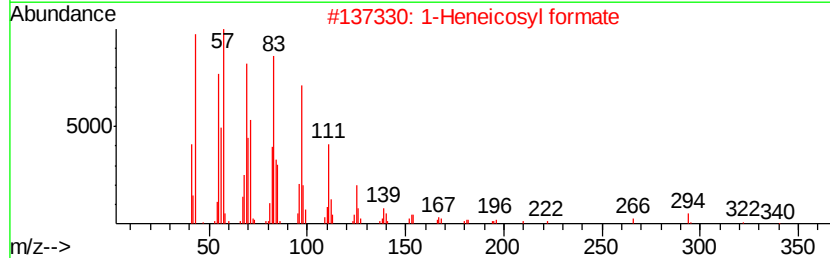
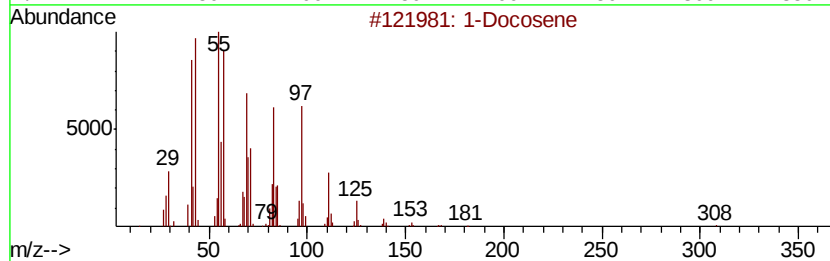
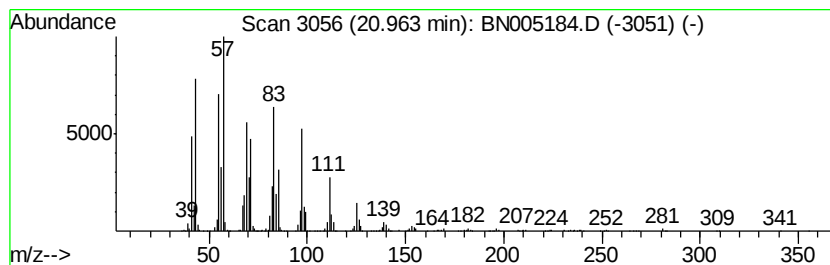
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Peak Number 3 (DEL) Alkane: Cyclic20.96 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.96	7.42 ng/ul	2267080	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	94
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3		Cyclotetracosane	336	C24H48	000297-03-0	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5		1-Tricosene	322	C23H46	018835-32-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ7

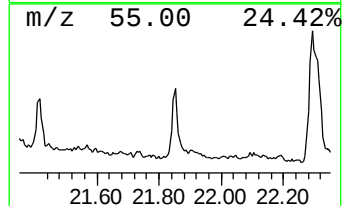
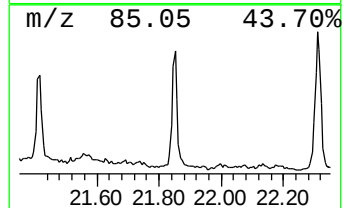
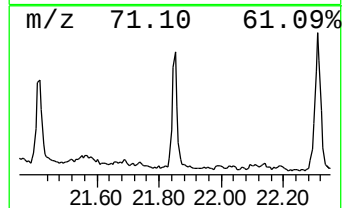
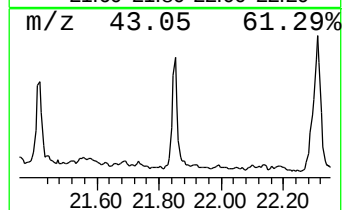
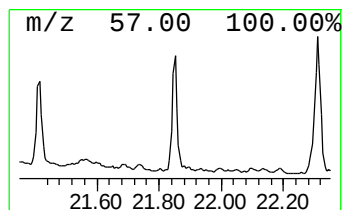
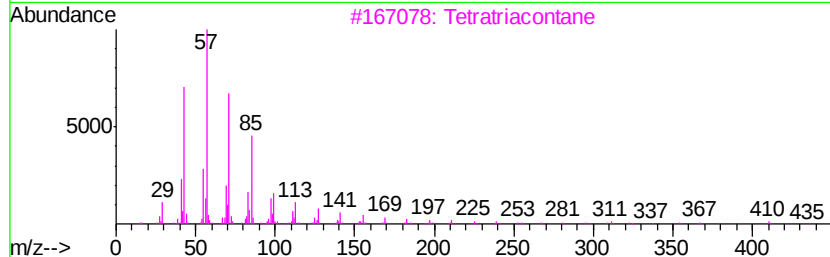
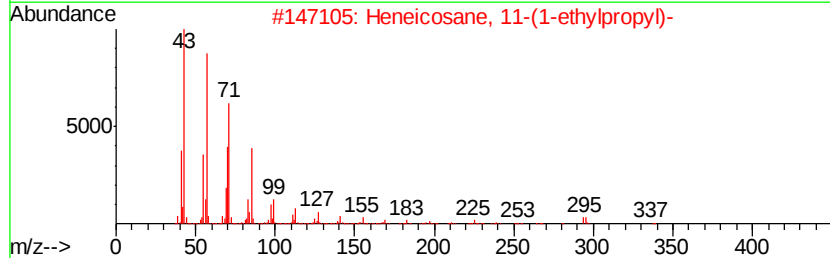
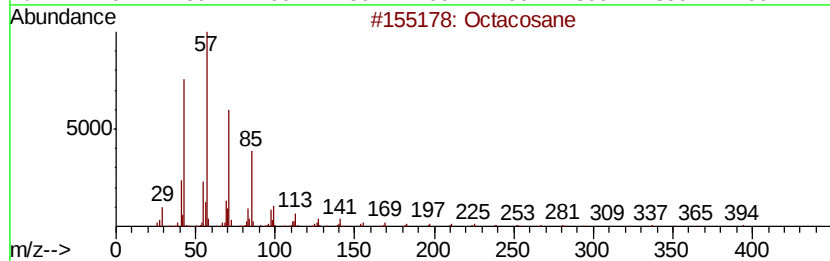
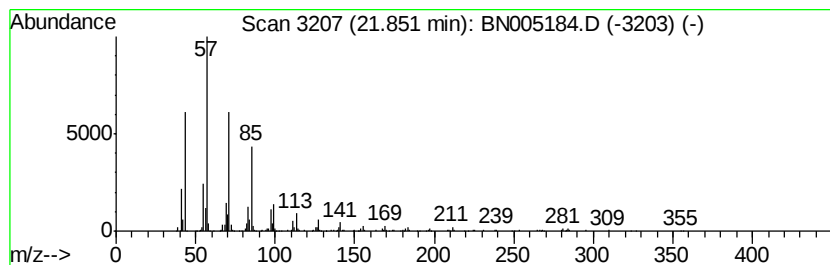
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.85	2.16 ng/ul	660272	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Hexatriacontane	507	C36H74	000630-06-8	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ7

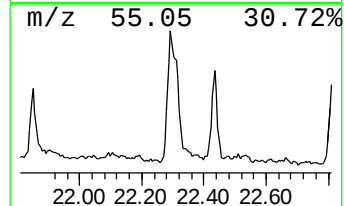
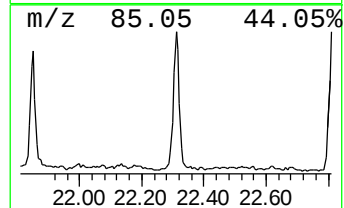
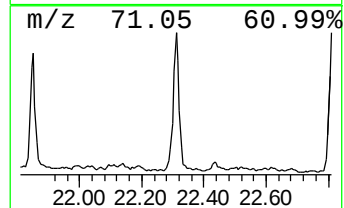
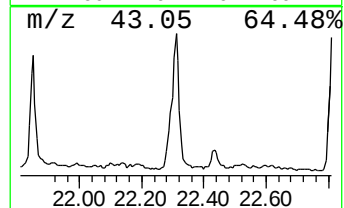
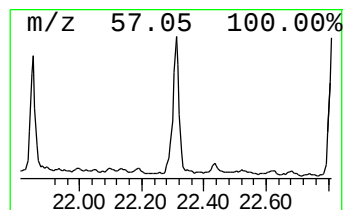
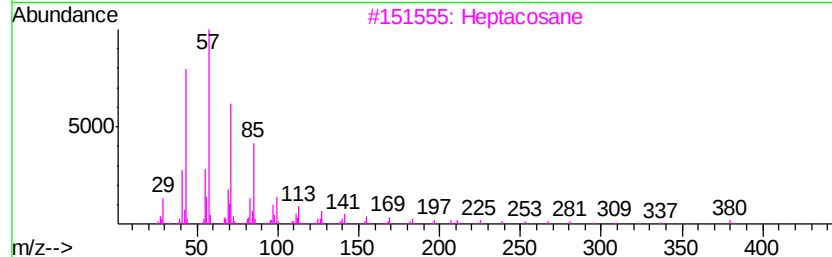
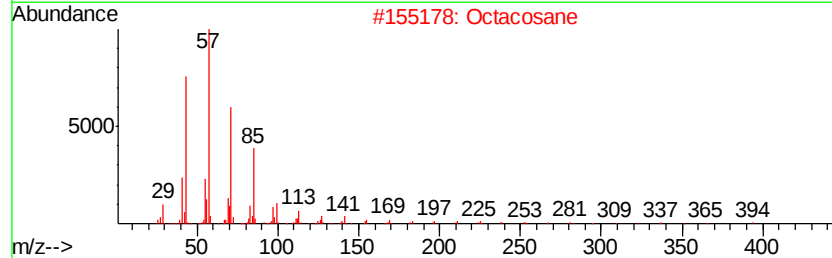
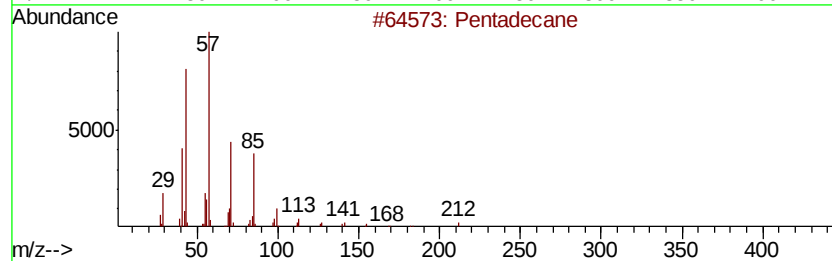
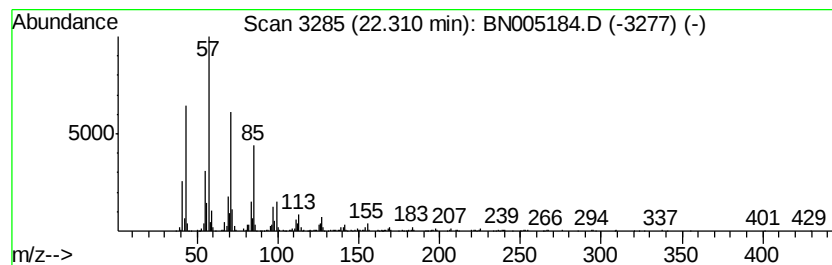
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
22.31	5.28 ng/ul	1712450	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	89
2			Octacosane	394	C28H58	000630-02-4	87
3			Heptacosane	380	C27H56	000593-49-7	83
4			Heneicosane	296	C21H44	000629-94-7	83
5			Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

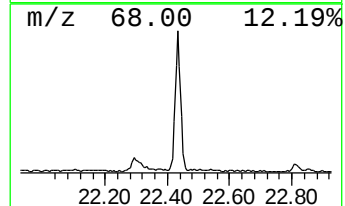
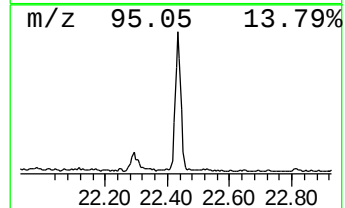
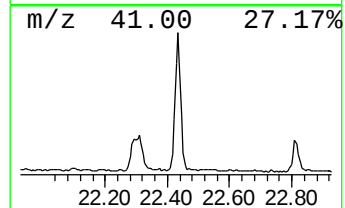
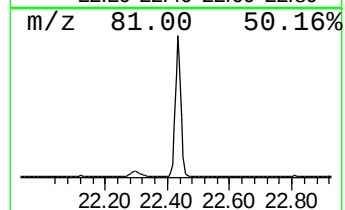
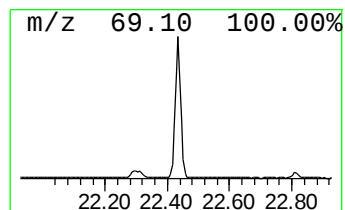
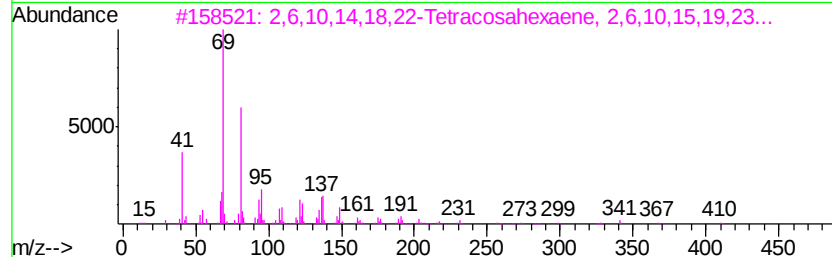
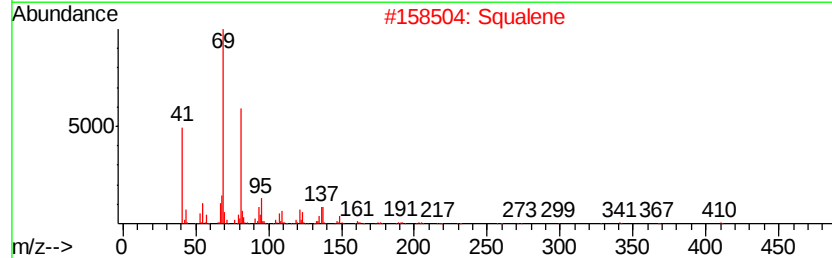
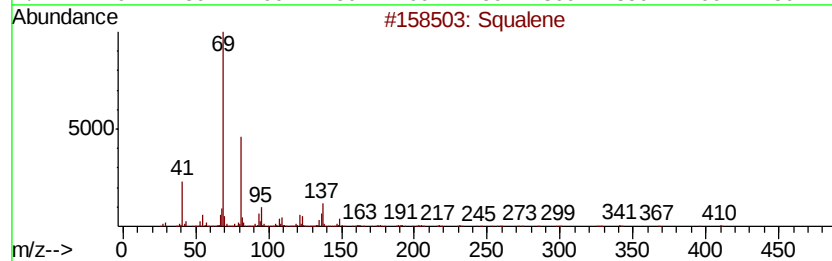
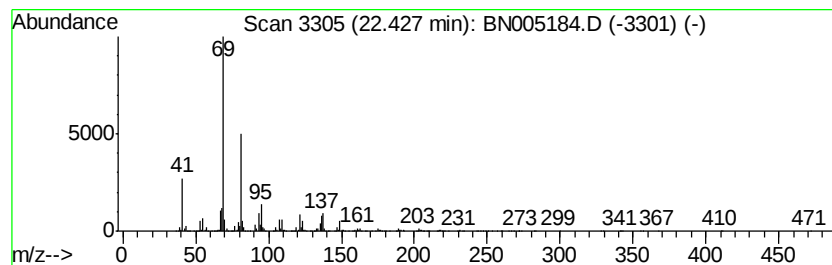
Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Squalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.43	7.07 ng/ul	2295440	Perylene-d12	23.41
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Squalene	410 C30H50	007683-64-9	91
2	Squalene	410 C30H50	007683-64-9	91
3	2,6,10,14,18,22-Tetracosahexaene...	410 C30H50	000111-02-4	90
4	2,6,10,14,18,22-Tetracosahexaene...	410 C30H50	000111-02-4	90
5	7,11-Dimethyldodeca-2,6,10-trien...	208 C14H240	125529-10-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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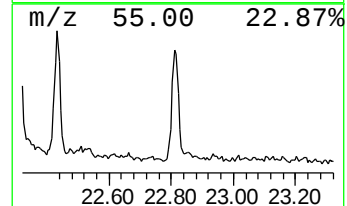
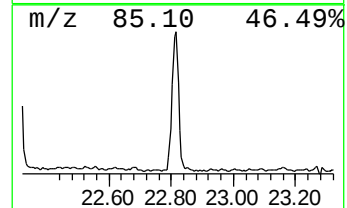
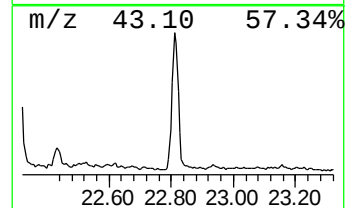
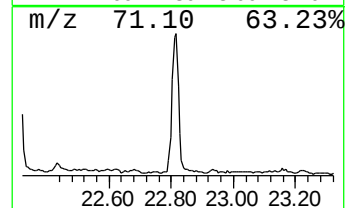
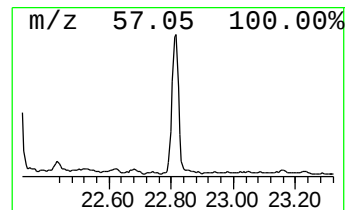
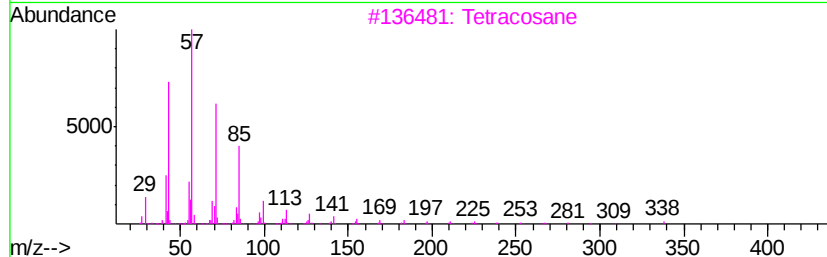
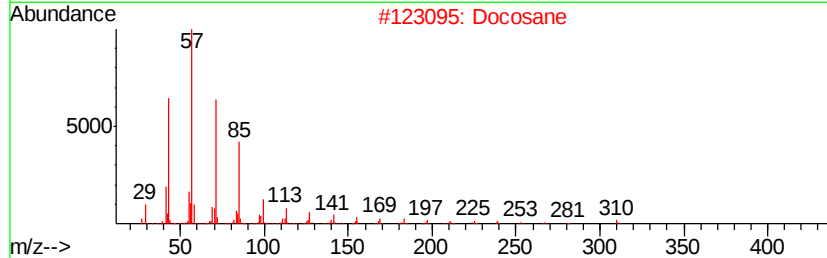
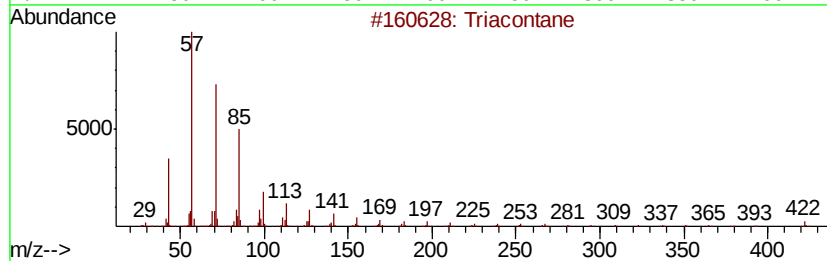
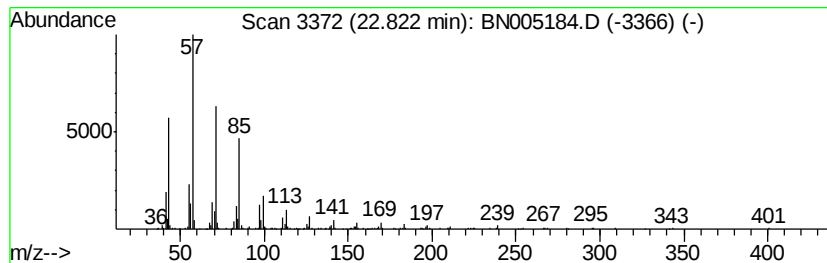
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	2.74 ng/ul	889643	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Docosane	310	C22H46	000629-97-0	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Docosane	310	C22H46	000629-97-0	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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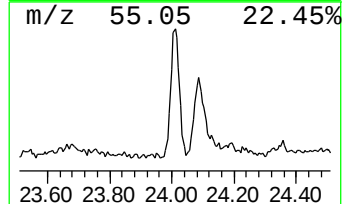
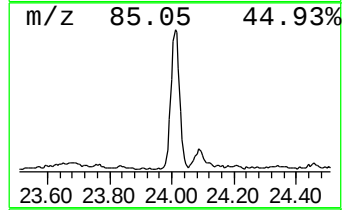
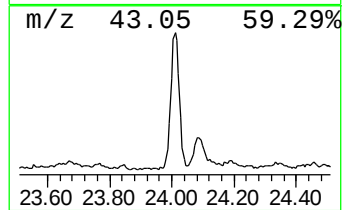
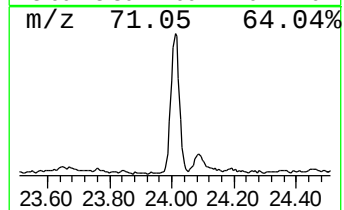
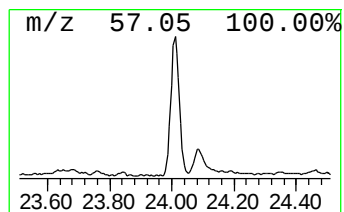
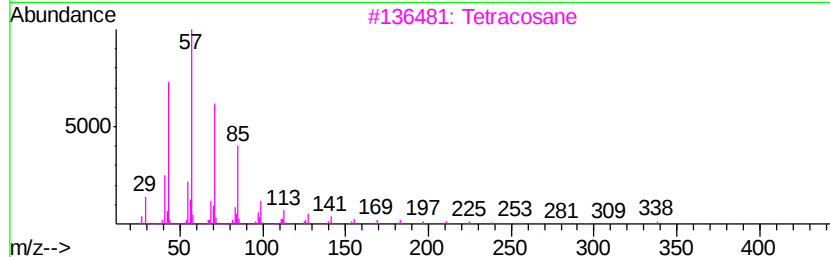
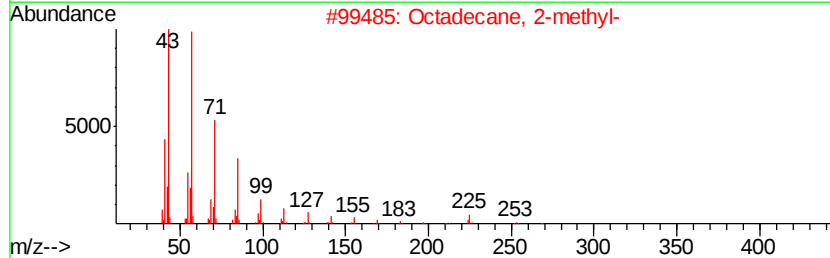
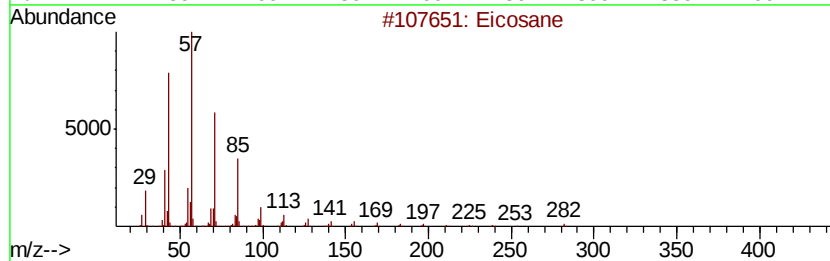
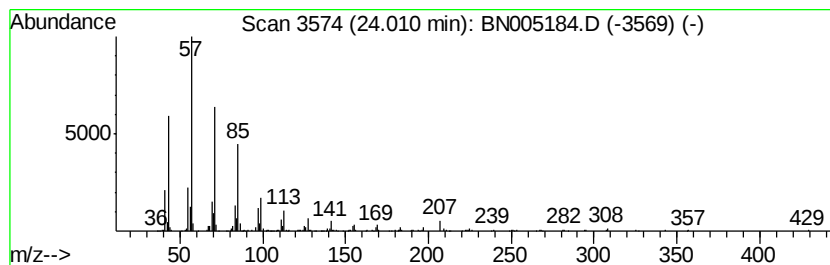
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.01	2.95 ng/ul	957734	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Tetratriacontane	479	C34H70	014167-59-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
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Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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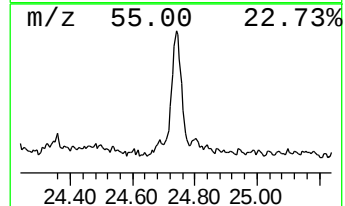
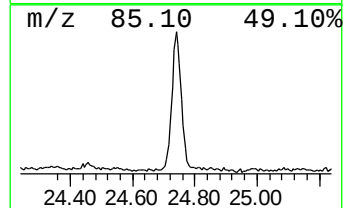
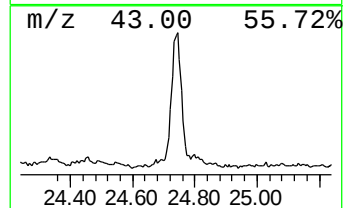
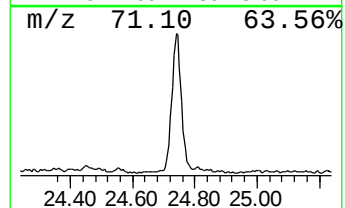
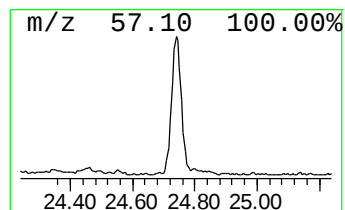
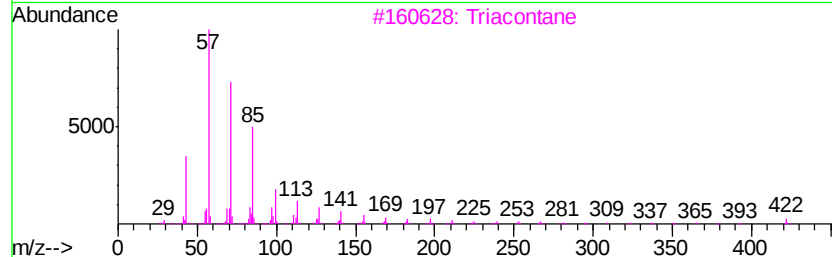
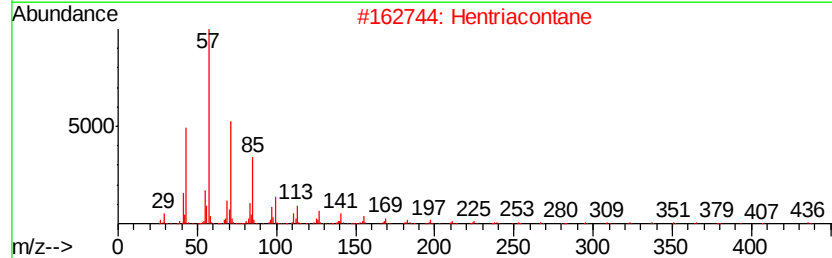
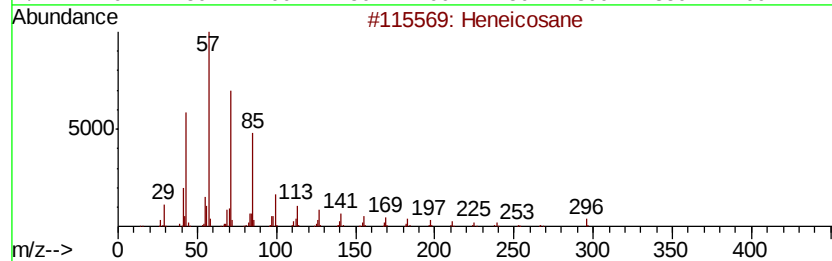
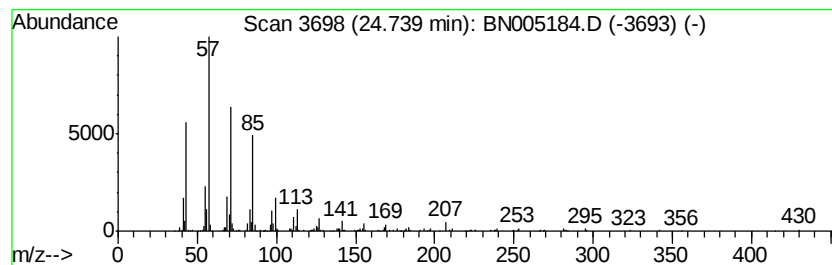
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.74	2.08 ng/ul	675179	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	94
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Triacontane	422	C30H62	000638-68-6	87
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005184.D
Acq On : 22 Apr 2019 21:00
Operator : JU/SJ
Sample : K2402-17
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Octadecanoic acid	19.22	3.3	ng/ul	994560	5	21.21	6112460	20.0
(DEL) Alkane: Cyc...	20.96	7.4	ng/ul	2267080	5	21.21	6112460	20.0
(DEL) Alkane: Str...	21.85	2.2	ng/ul	660272	5	21.21	6112460	20.0
(DEL) Alkane: Str...	22.31	5.3	ng/ul	1712450	6	23.41	6490740	20.0
Squalene	22.43	7.1	ng/ul	2295440	6	23.41	6490740	20.0
(DEL) Alkane: Str...	22.82	2.7	ng/ul	889643	6	23.41	6490740	20.0
(DEL) Alkane: Str...	24.01	3.0	ng/ul	957734	6	23.41	6490740	20.0
(DEL) Alkane: Str...	24.74	2.1	ng/ul	675179	6	23.41	6490740	20.0