

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
 Data File : BN009594.D
 Acq On : 05 Feb 2020 09:38
 Operator : CG/JU
 Sample : L1323-17
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT55

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-BN020320MA.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	3.076	12	15	27	rVB	44904	77278	2.29%	0.170%
2	3.764	128	132	135	rVB5	9232	13625	0.40%	0.030%
3	3.964	164	166	167	rBV2	4880	3952	0.12%	0.009%
4	5.040	347	349	353	rVB4	3752	4259	0.13%	0.009%
5	5.305	392	394	397	rBV3	3422	4216	0.12%	0.009%
6	5.640	450	451	457	rVV7	3138	5513	0.16%	0.012%
7	6.634	612	620	631	rBV	767522	1247506	36.90%	2.739%
8	6.793	640	647	658	rBV	533511	836008	24.73%	1.836%
9	6.981	672	679	691	rVB	748903	1170269	34.62%	2.570%
10	7.164	708	710	714	rVB4	2830	4410	0.13%	0.010%
11	7.246	721	724	727	rBV4	3148	3685	0.11%	0.008%
12	7.434	750	756	766	rBV	657188	1053664	31.17%	2.314%
13	7.522	766	771	777	rVV2	30659	50454	1.49%	0.111%
14	7.746	808	809	818	rVB7	2847	4775	0.14%	0.010%
15	8.146	870	877	890	rBV	854868	1368736	40.49%	3.006%
16	8.575	943	950	963	rBV	709020	1182791	34.99%	2.597%
17	8.758	979	981	989	rVV7	4667	6518	0.19%	0.014%
18	9.034	1023	1028	1033	rVB2	11916	17837	0.53%	0.039%
19	9.287	1064	1071	1080	rBV	578102	978223	28.94%	2.148%
20	9.522	1107	1111	1114	rVB5	2570	4124	0.12%	0.009%
21	9.822	1152	1162	1175	rBV	826813	1411227	41.75%	3.099%
22	10.187	1214	1224	1231	rBV	928924	1488188	44.02%	3.268%
23	10.334	1241	1249	1265	rBV	592133	1104267	32.67%	2.425%
24	10.552	1283	1286	1288	rBV3	4860	5986	0.18%	0.013%
25	10.710	1309	1313	1316	rBV5	2212	3976	0.12%	0.009%
26	11.757	1483	1491	1493	rBV6	6384	9946	0.29%	0.022%
27	11.787	1493	1496	1507	rVB4	11176	23056	0.68%	0.051%
28	12.422	1599	1604	1607	rBV5	4932	6966	0.21%	0.015%
29	12.681	1646	1648	1654	rVB5	3982	6499	0.19%	0.014%
30	12.910	1684	1687	1694	rVB4	5582	8858	0.26%	0.019%
31	12.987	1694	1700	1705	rBV	36715	55596	1.64%	0.122%
32	13.175	1729	1732	1735	rVB3	2557	3734	0.11%	0.008%
33	13.310	1751	1755	1759	rBV4	21756	30604	0.91%	0.067%
34	13.387	1767	1768	1773	rVB5	4684	5733	0.17%	0.013%

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35	13.499	1781	1787	1792	rBV	1448108	1908312	56.45%	4.190%
36	13.546	1792	1795	1806	rVB	223028	307302	9.09%	0.675%
37	13.757	1824	1831	1842	rBV	1572587	2327880	68.86%	5.112%
38	14.010	1871	1874	1878	rBV4	5796	6733	0.20%	0.015%
39	14.075	1878	1885	1891	rBV	1377309	1947625	57.61%	4.277%
40	14.163	1897	1900	1904	rVB4	5367	6649	0.20%	0.015%
41	14.304	1918	1924	1943	rBV	545393	985037	29.14%	2.163%
42	14.528	1956	1962	1964	rBV6	7539	11743	0.35%	0.026%
43	14.704	1987	1992	1998	rVB5	4394	7429	0.22%	0.016%
44	14.910	2023	2027	2033	rBV6	6058	12812	0.38%	0.028%
45	14.975	2033	2038	2043	rVB5	9527	14707	0.44%	0.032%
46	15.075	2049	2055	2063	rBV	2074822	2853453	84.41%	6.266%
47	15.128	2063	2064	2072	rVB7	4679	4385	0.13%	0.010%
48	15.222	2074	2080	2090	rBV	577731	866916	25.65%	1.904%
49	15.322	2093	2097	2101	rVV3	20603	27015	0.80%	0.059%
50	15.369	2101	2105	2109	rVB6	3391	6450	0.19%	0.014%
51	15.469	2119	2122	2126	rBV5	3005	4869	0.14%	0.011%
52	15.528	2130	2132	2135	rVB3	3648	3760	0.11%	0.008%
53	15.663	2147	2155	2162	rBV9	6149	13113	0.39%	0.029%
54	15.722	2162	2165	2170	rVB4	2126	3811	0.11%	0.008%
55	15.763	2170	2172	2175	rBV3	3532	4229	0.13%	0.009%
56	15.834	2179	2184	2186	rVV6	9902	11595	0.34%	0.025%
57	15.863	2186	2189	2196	rVB6	10166	15495	0.46%	0.034%
58	16.192	2241	2245	2248	rBV5	3461	3947	0.12%	0.009%
59	16.269	2255	2258	2263	rBV5	10560	15655	0.46%	0.034%
60	16.628	2314	2319	2324	rVV7	12373	21540	0.64%	0.047%
61	16.828	2347	2353	2359	rBV	1639135	2264259	66.98%	4.972%
62	16.928	2363	2370	2380	rVV	2152711	2990468	88.46%	6.567%
63	17.045	2385	2390	2395	rBV6	10409	21549	0.64%	0.047%
64	17.245	2419	2424	2429	rVV5	26833	40796	1.21%	0.090%
65	17.363	2440	2444	2448	rBV4	12333	16235	0.48%	0.036%
66	17.539	2470	2474	2477	rVB4	10051	12684	0.38%	0.028%
67	17.628	2485	2489	2496	rBV7	13361	24861	0.74%	0.055%
68	17.687	2496	2499	2503	rBV5	5653	7632	0.23%	0.017%
69	17.757	2506	2511	2521	rBV	338514	505883	14.97%	1.111%
70	17.916	2537	2538	2541	rBV3	4179	4290	0.13%	0.009%
71	18.004	2548	2553	2554	rBV4	6461	9508	0.28%	0.021%

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72	18.039	2556	2559	2569	rVB4	23156	49092	1.45%	0.108%
73	18.192	2581	2585	2588	rBV3	30731	32901	0.97%	0.072%
74	18.310	2602	2605	2610	rBV8	8155	14397	0.43%	0.032%
75	18.392	2615	2619	2620	rBV3	5180	5973	0.18%	0.013%
76	18.434	2623	2626	2631	rBV6	9617	14318	0.42%	0.031%
77	18.569	2645	2649	2651	rBV5	5355	8333	0.25%	0.018%
78	18.628	2656	2659	2663	rVB5	16455	21741	0.64%	0.048%
79	18.698	2668	2671	2676	rVV5	21009	27905	0.83%	0.061%
80	18.869	2696	2700	2703	rBV2	24080	34040	1.01%	0.075%
81	18.904	2703	2706	2707	rVV3	16023	15252	0.45%	0.033%
82	18.928	2707	2710	2714	rVB4	21237	30806	0.91%	0.068%
83	18.986	2719	2720	2723	rVV2	5454	4264	0.13%	0.009%
84	19.051	2726	2731	2739	rBV2	132111	199698	5.91%	0.439%
85	19.116	2739	2742	2748	rVB2	26903	43331	1.28%	0.095%
86	19.233	2756	2762	2769	rBV	2677992	3380426	100.00%	7.423%
87	19.786	2853	2856	2860	rBV6	23031	38733	1.15%	0.085%
88	20.780	3021	3025	3034	rBV	708626	922632	27.29%	2.026%
89	21.039	3064	3069	3078	rBV	1944516	2427359	71.81%	5.330%
90	21.233	3098	3102	3106	rVB2	95610	111896	3.31%	0.246%
91	21.651	3169	3173	3179	rBV	164124	230177	6.81%	0.505%
92	22.086	3243	3247	3251	rVB	213053	247804	7.33%	0.544%
93	22.198	3262	3266	3272	rVB	429362	540514	15.99%	1.187%
94	22.557	3323	3327	3332	rBV	296151	364571	10.78%	0.801%
95	23.022	3400	3406	3412	rBV	1861748	3062160	90.59%	6.724%
96	23.080	3412	3416	3421	rVV	328902	484623	14.34%	1.064%
97	23.151	3422	3428	3437	rVB	1426884	2434442	72.02%	5.346%
98	23.674	3512	3517	3522	rVV	283831	469639	13.89%	1.031%
99	23.745	3525	3529	3542	rVB4	154194	322875	9.55%	0.709%
100	24.351	3626	3632	3639	rVB	252540	507309	15.01%	1.114%

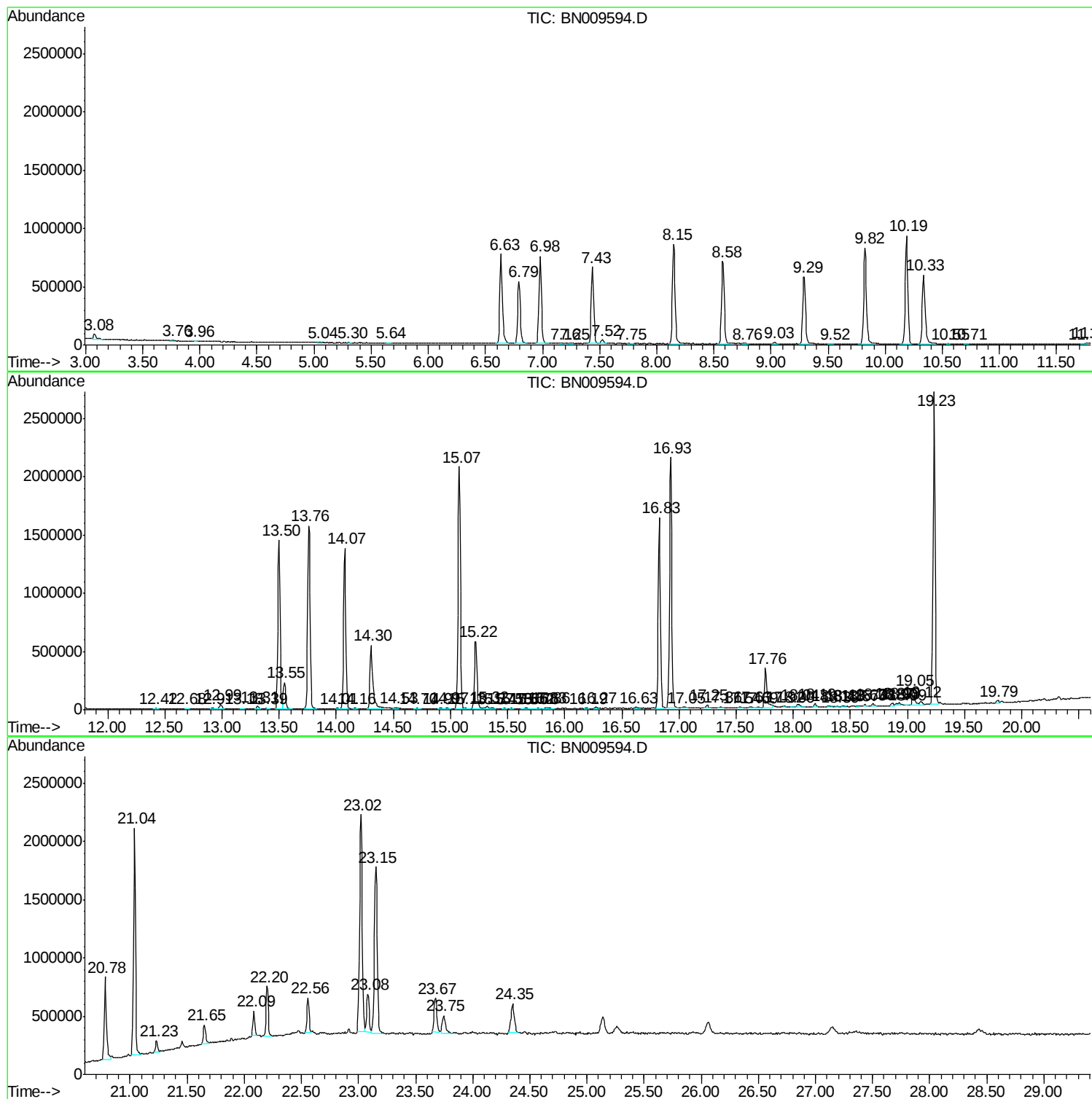
Sum of corrected areas: 45540317

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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



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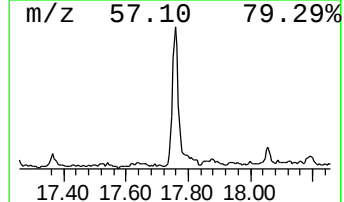
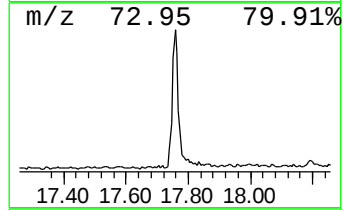
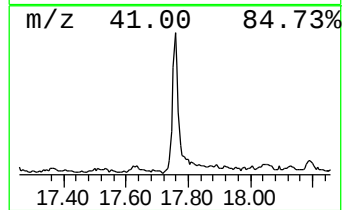
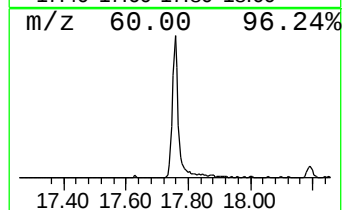
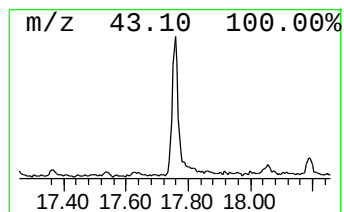
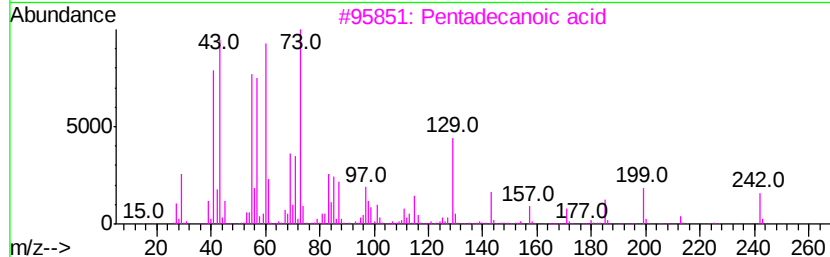
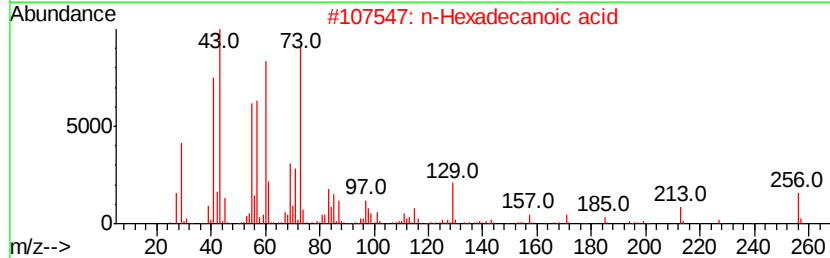
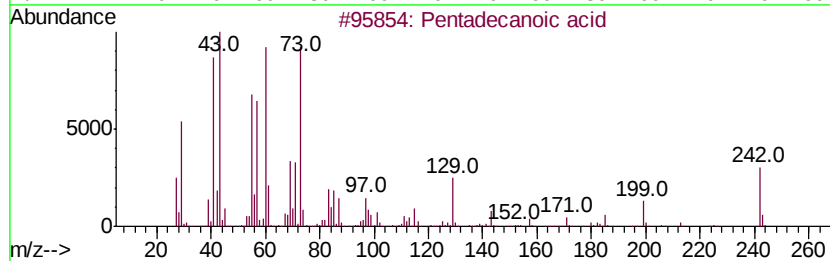
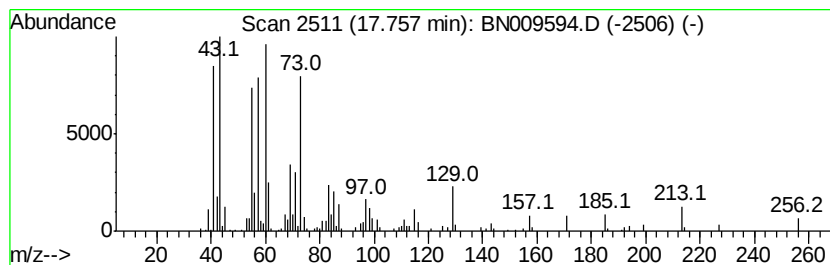
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.76	4.47 ng/ul	505883	Phenanthrene-d10	16.83

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	86
4		Tridecanoic acid	214	C13H26O2	000638-53-9	80
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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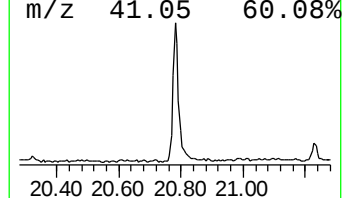
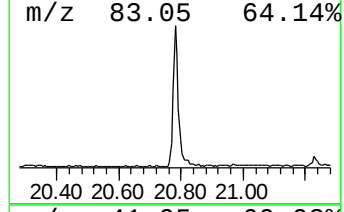
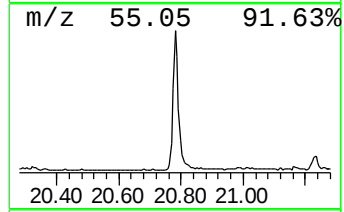
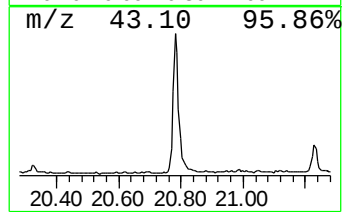
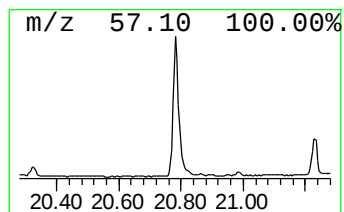
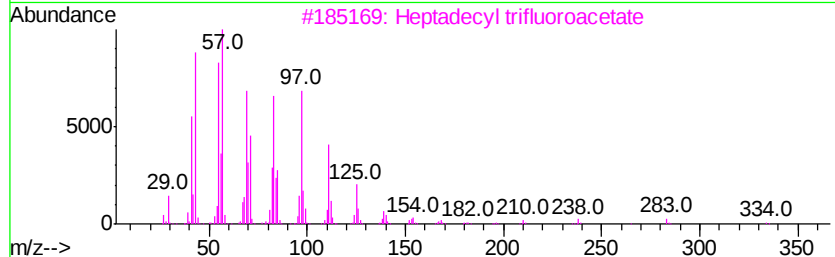
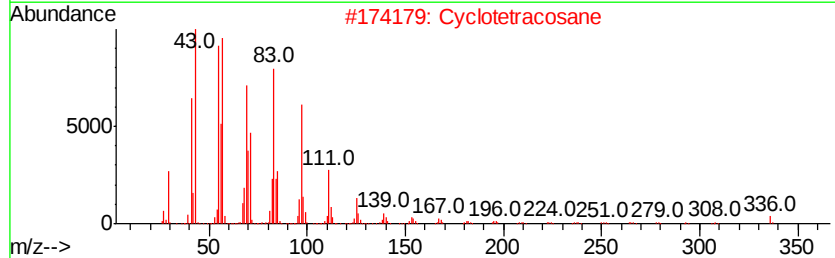
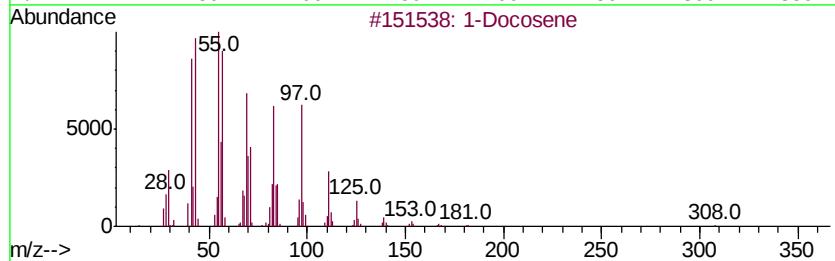
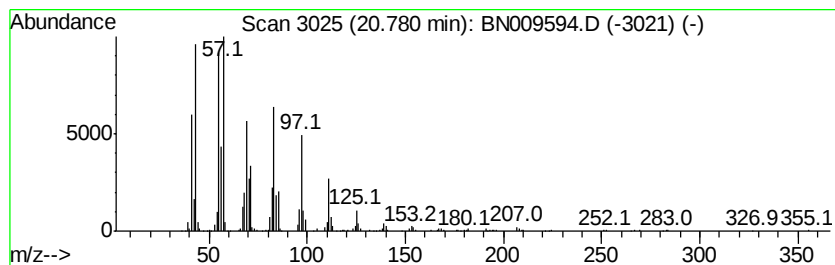
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.78	7.60 ng/ul	922632	Chrysene-d12	21.04	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	95
2	Cyclotetracosane	336	C24H48	000297-03-0	95
3	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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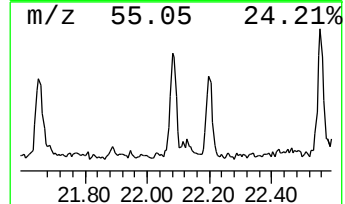
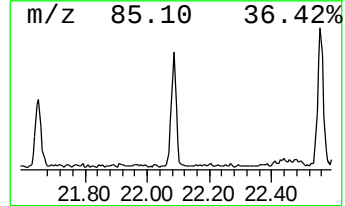
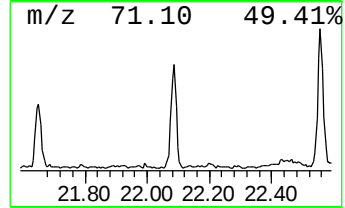
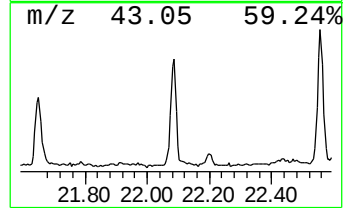
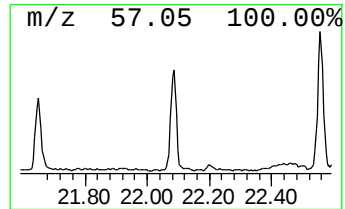
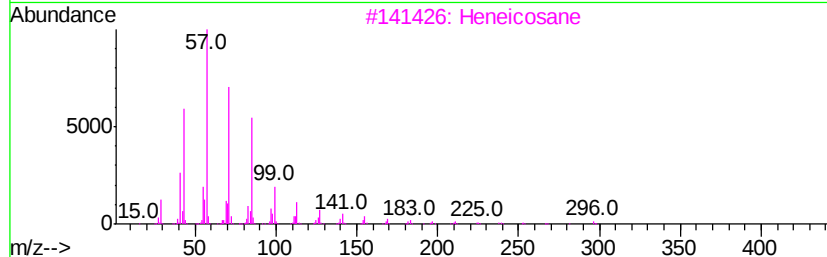
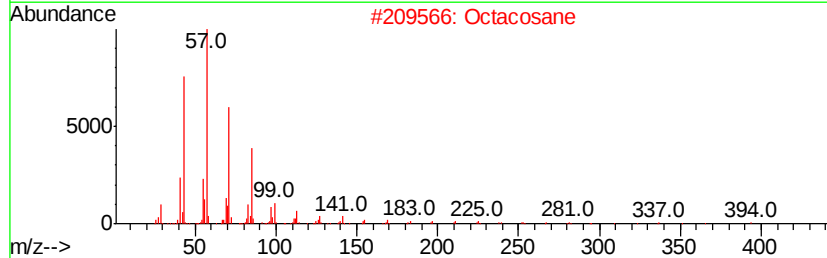
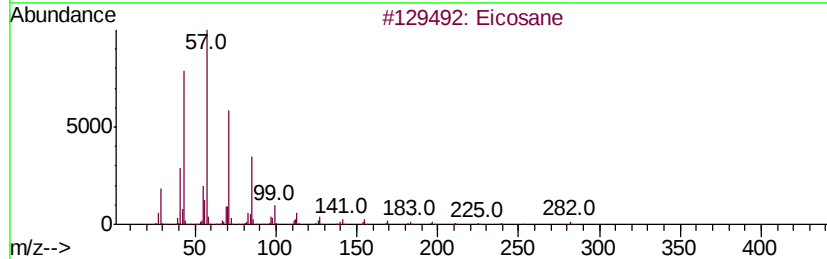
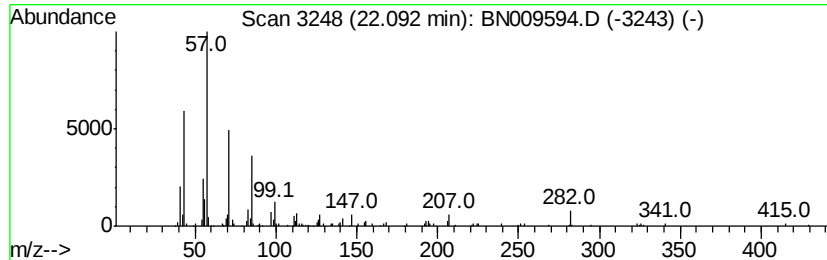
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.09	2.04 ng/ul	247804	Chrysene-d12	21.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Octacosane	394	C28H58	000630-02-4	86
3		Heneicosane	296	C21H44	000629-94-7	81
4		2-Bromo dodecane	248	C12H25Br	013187-99-0	80
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009594.D
Acq On : 05 Feb 2020 09:38
Operator : CG/JU
Sample : L1323-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

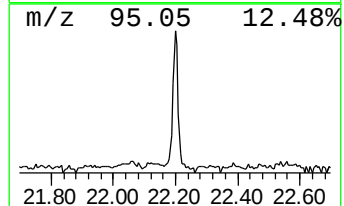
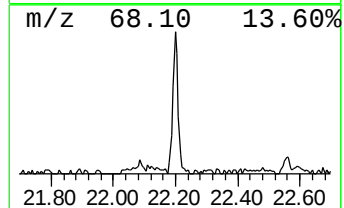
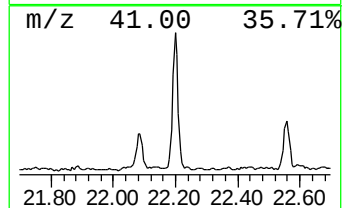
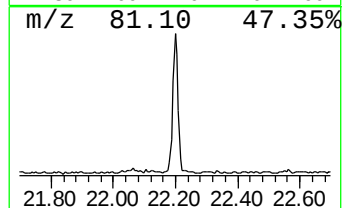
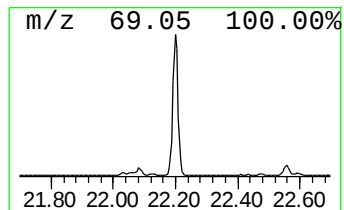
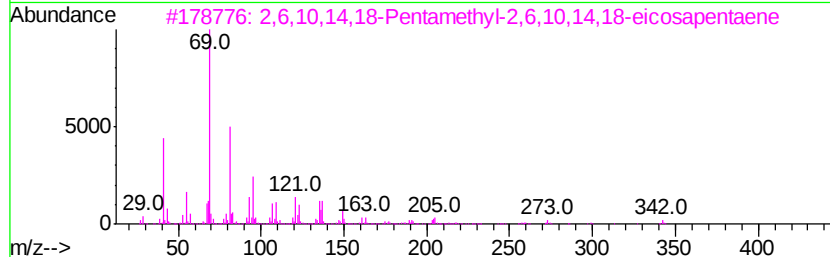
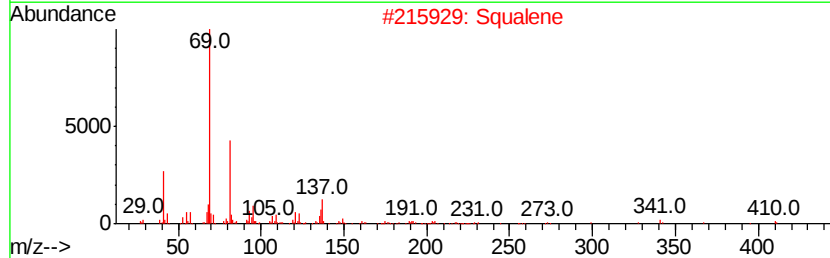
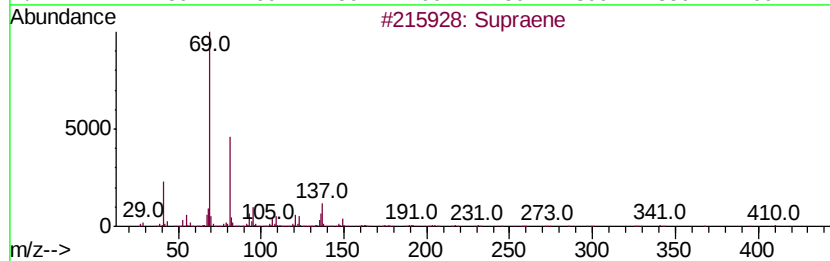
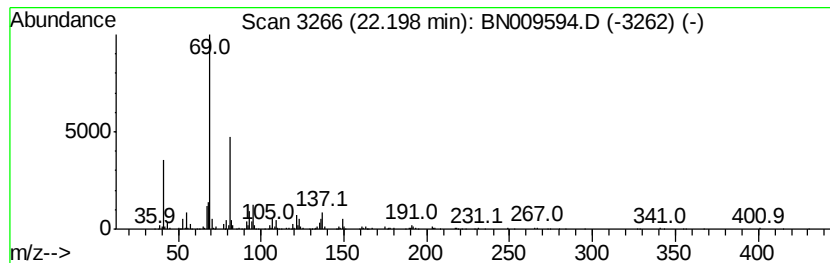
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	4.44 ng/ul	540514	Perylene-d12	23.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Supraene		410 C30H50	007683-64-9 90
2	Squalene		410 C30H50	000111-02-4 86
3	2,6,10,14,18-Pentamethyl-2,6,10,...		342 C25H42	075581-03-2 78
4	4,8,12-Tetradecatrienal, 5,9,13-...		248 C17H28O	066408-55-7 72
5	Docosa-2,6,10,14,18-pentaen-22-a...		384 C27H44O	1000163-04-7 72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009594.D
Acq On : 05 Feb 2020 09:38
Operator : CG/JU
Sample : L1323-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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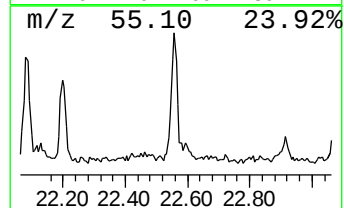
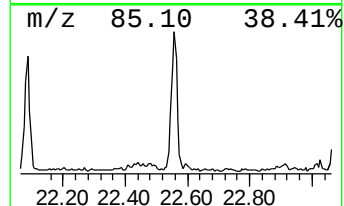
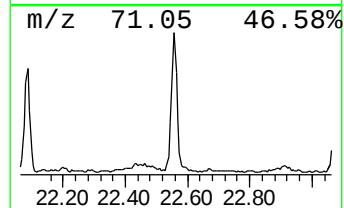
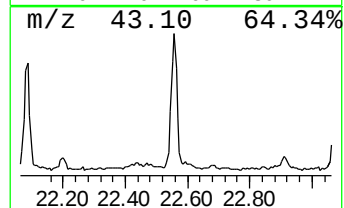
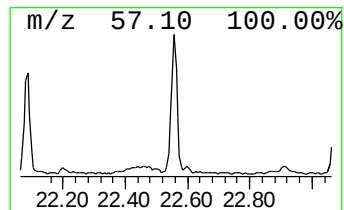
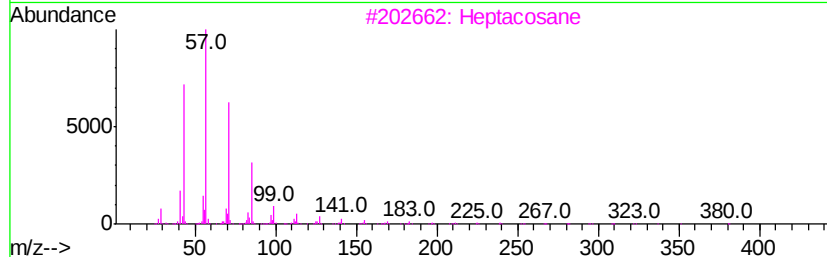
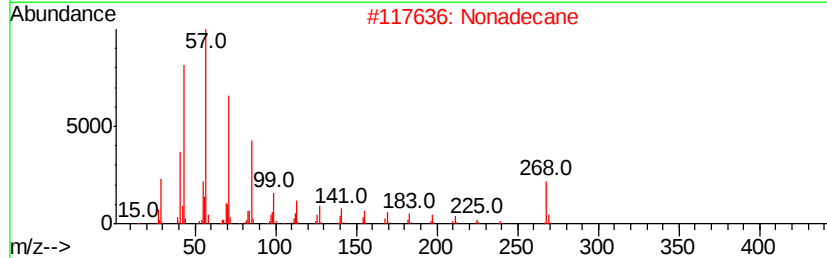
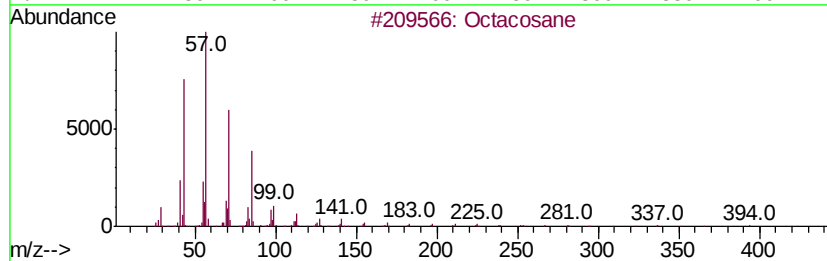
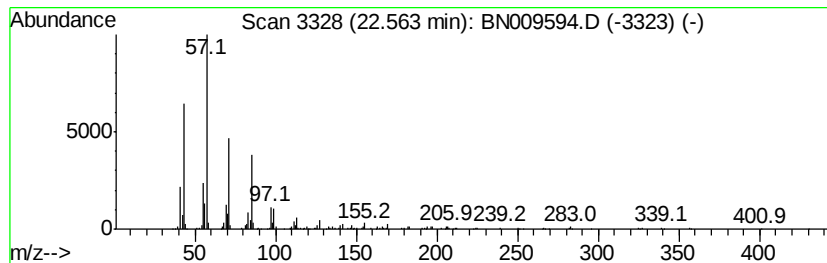
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.56	3.00 ng/ul	364571	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Nonadecane	268	C19H40	000629-92-5	87
3		Heptacosane	380	C27H56	000593-49-7	87
4		Hentriacontane	437	C31H64	000630-04-6	86
5		Hexatriacontane	507	C36H74	000630-06-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
Data File : BN009594.D
Acq On : 05 Feb 2020 09:38
Operator : CG/JU
Sample : L1323-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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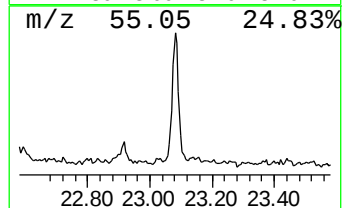
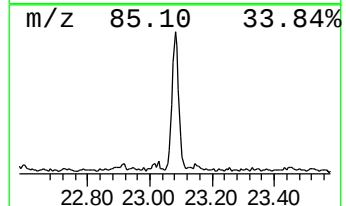
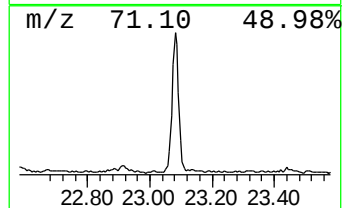
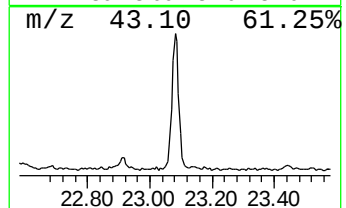
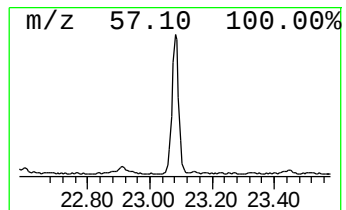
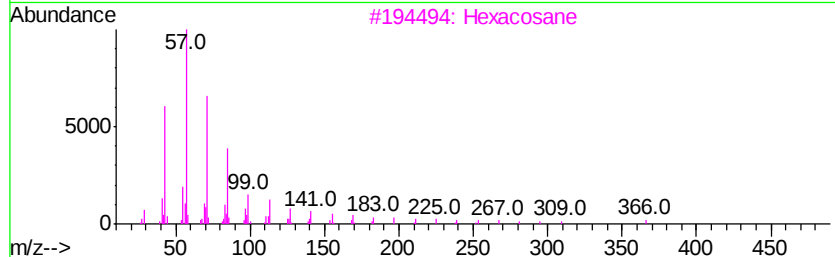
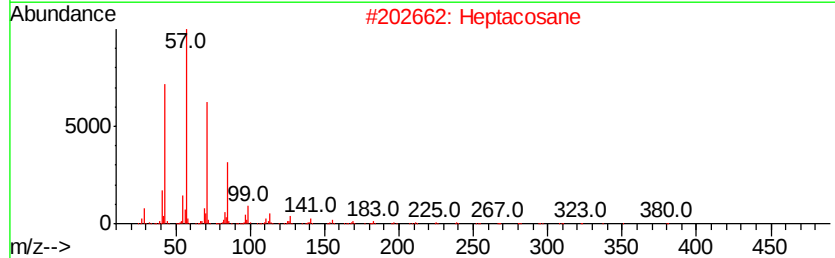
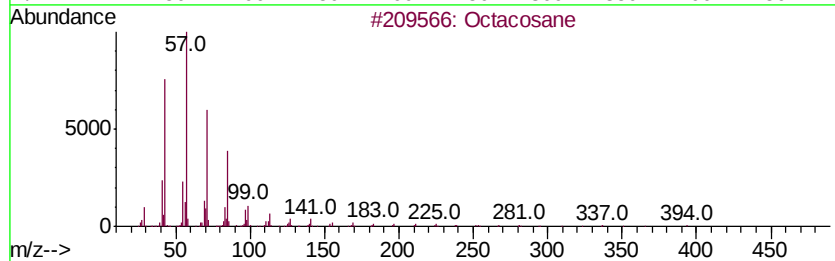
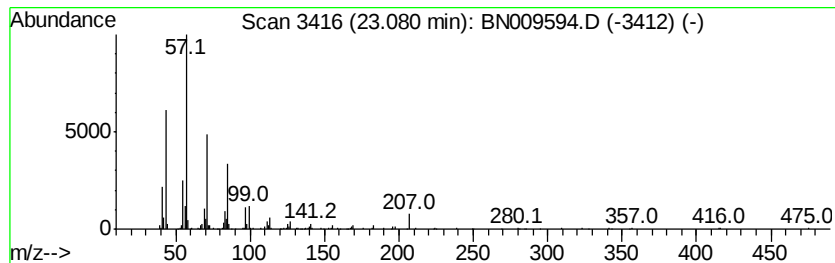
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.08	3.98 ng/ul	484623	Perylene-d12	23.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	83
2		Heptacosane	380	C27H56	000593-49-7	74
3		Hexacosane	366	C26H54	000630-01-3	72
4		Tetracosane	338	C24H50	000646-31-1	72
5		Tetratetracontane	619	C44H90	007098-22-8	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009594.D
Acq On : 05 Feb 2020 09:38
Operator : CG/JU
Sample : L1323-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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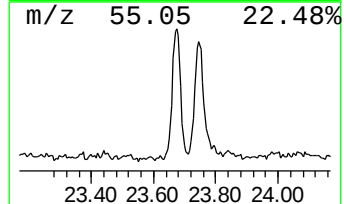
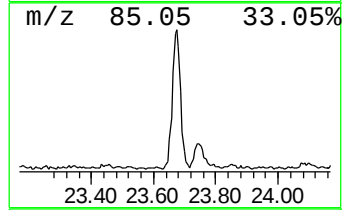
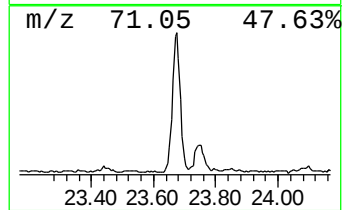
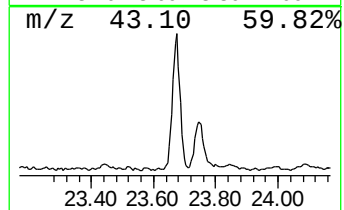
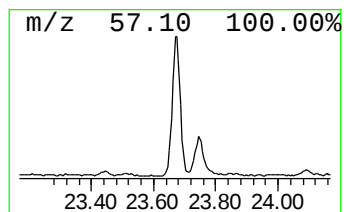
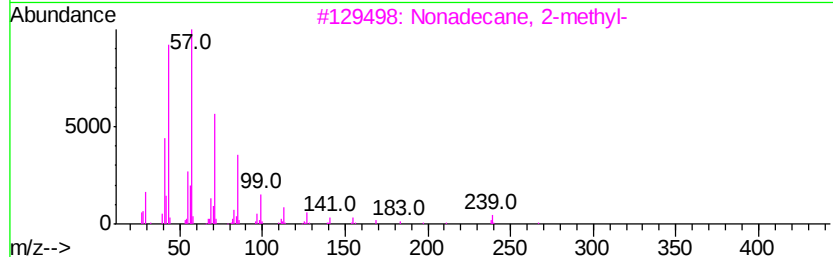
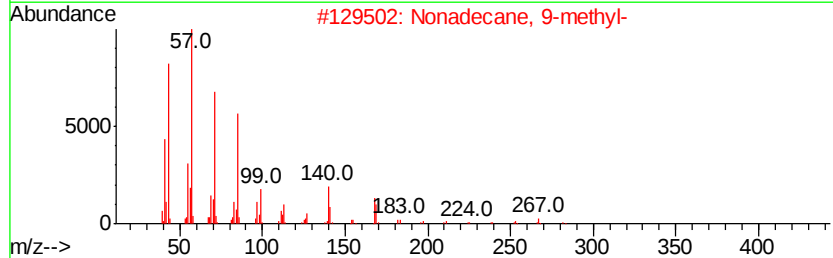
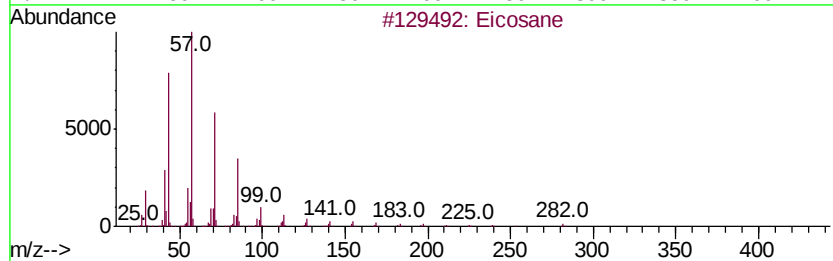
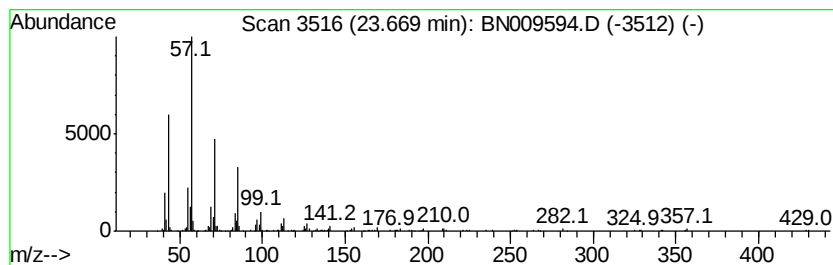
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.67	3.86 ng/ul	469639	Perylene-d12	23.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Nonadecane, 9-methyl-	282	C20H42	013287-24-6	91
3			Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
4			Tetradecane, 3-methyl-	212	C15H32	018435-22-8	87
5			Hexacosane	366	C26H54	000630-01-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
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Sample : L1323-17
Misc :
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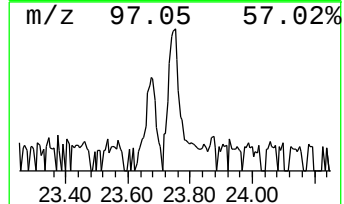
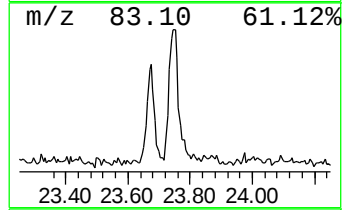
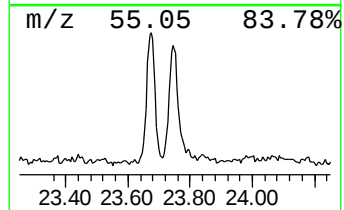
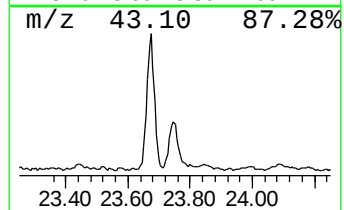
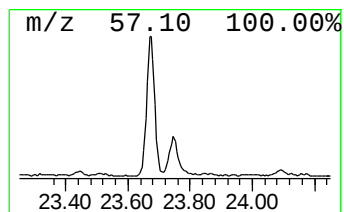
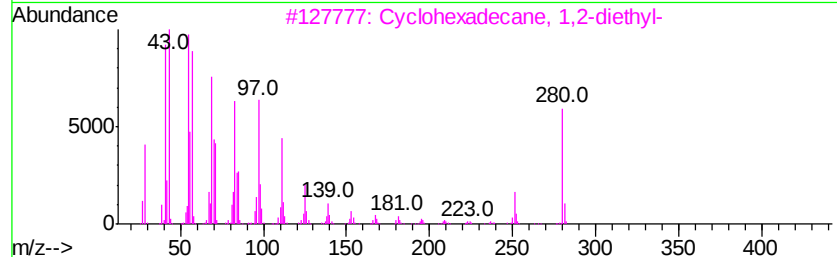
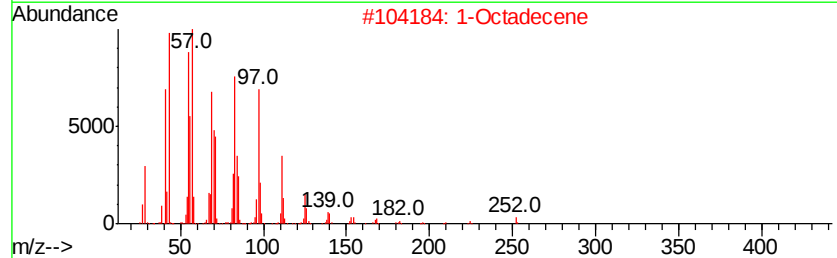
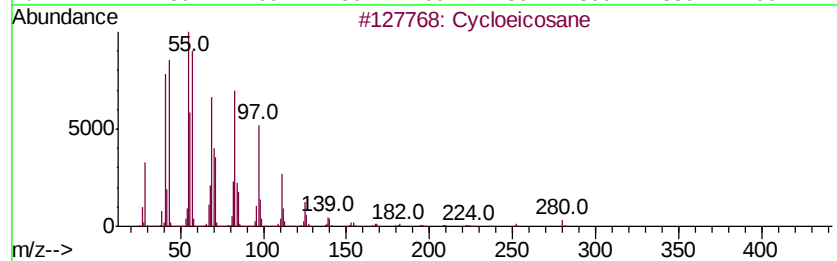
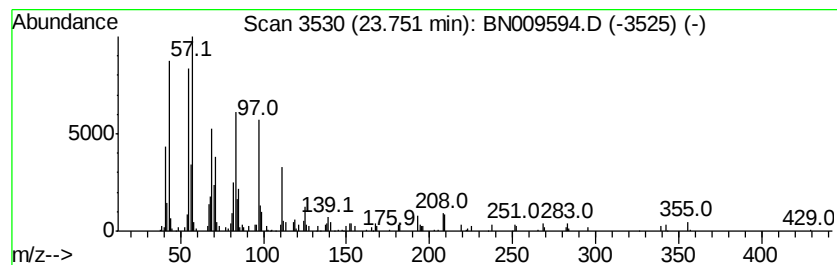
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Cyclic23.75 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.75	2.65 ng/ul	322875	Perylene-d12	23.15	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvcloeicosane	280	C20H40	000296-56-0	86
2	1-Octadecene	252	C18H36	000112-88-9	83
3	Cvclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	83
4	Cyclotetracosane	336	C24H48	000297-03-0	83
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020320\
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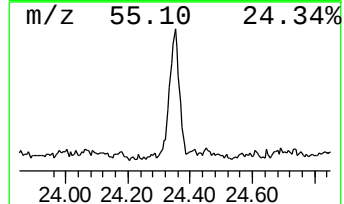
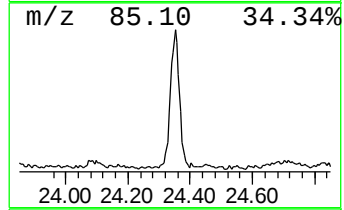
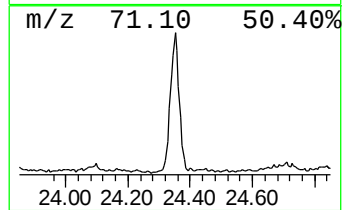
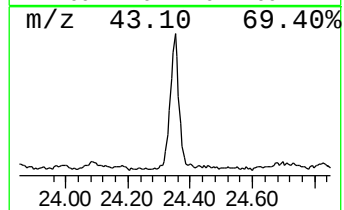
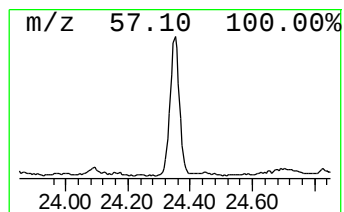
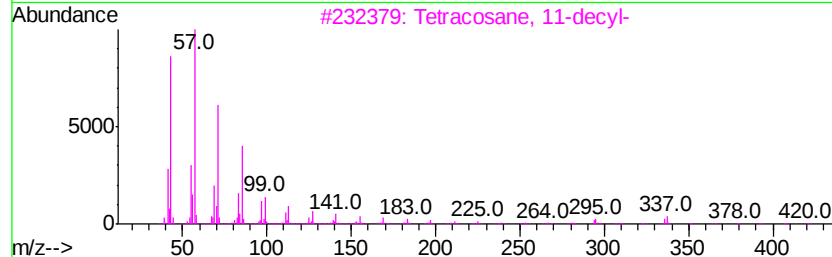
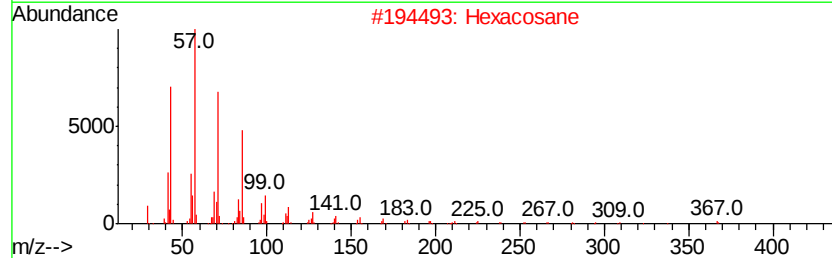
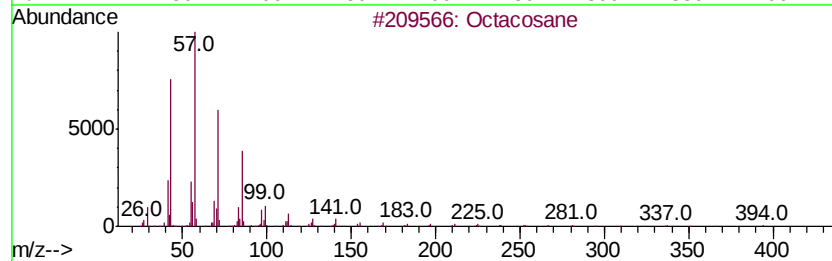
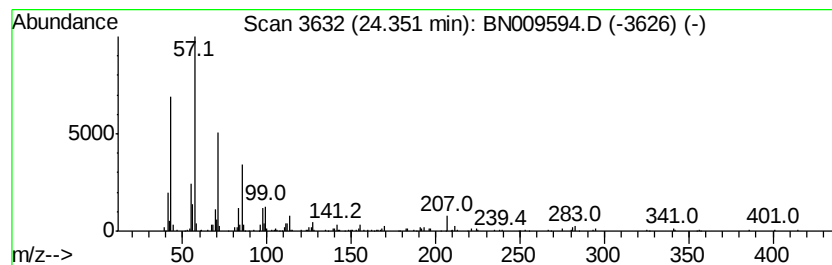
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.35	4.17 ng/ul	507309	Perylene-d12	23.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	87
2			Hexacosane	366	C26H54	000630-01-3	76
3			Tetracosane, 11-decyl-	479	C34H70	055429-84-0	74
4			Eicosane	282	C20H42	000112-95-8	74
5			2-methyloctacosane	408	C29H60	1000376-72-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
Data File : BN009594.D
Acq On : 05 Feb 2020 09:38
Operator : CG/JU
Sample : L1323-17
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.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
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(DEL) Alkane: Str...	20.78	7.6	ng/ul	922632	5	21.04	2427360	20.0
(DEL) Alkane: Str...	22.09	2.0	ng/ul	247804	5	21.04	2427360	20.0
Supraene	22.20	4.4	ng/ul	540514	6	23.15	2434440	20.0
(DEL) Alkane: Str...	22.56	3.0	ng/ul	364571	6	23.15	2434440	20.0
(DEL) Alkane: Str...	23.08	4.0	ng/ul	484623	6	23.15	2434440	20.0
(DEL) Alkane: Str...	23.67	3.9	ng/ul	469639	6	23.15	2434440	20.0
(DEL) Alkane: Cyc...	23.75	2.6	ng/ul	322875	6	23.15	2434440	20.0
(DEL) Alkane: Str...	24.35	4.2	ng/ul	507309	6	23.15	2434440	20.0