

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025689.D
 Acq On : 21 Mar 2020 08:46
 Operator : CG/JU
 Sample : L1986-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF6T2

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_M\METHODS\SOM-EPA-BM031420MA.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	3.146	41	44	51	rVB2	44871	67071	1.61%	0.117%
2	3.852	161	164	170	rVB2	17369	27499	0.66%	0.048%
3	5.005	357	360	361	rBV3	5154	5488	0.13%	0.010%
4	6.293	575	579	584	rVB6	16534	27623	0.66%	0.048%
5	6.340	584	587	590	rBV4	3308	4592	0.11%	0.008%
6	6.587	625	629	634	rBV5	10953	21102	0.51%	0.037%
7	6.757	652	658	670	rVB	757561	1179889	28.40%	2.051%
8	6.922	680	686	696	rBV	559632	863466	20.78%	1.501%
9	7.110	711	718	726	rBV	785065	1228717	29.57%	2.136%
10	7.575	790	797	805	rVV	716180	1084351	26.10%	1.885%
11	7.657	805	811	817	rVV5	9737	17054	0.41%	0.030%
12	7.716	817	821	827	rVB	13747	20729	0.50%	0.036%
13	7.887	845	850	855	rBV3	14046	20107	0.48%	0.035%
14	8.281	910	917	927	rBV	962359	1478935	35.60%	2.571%
15	8.522	953	958	960	rBV4	3217	5890	0.14%	0.010%
16	8.716	984	991	999	rBV	730323	1135202	27.32%	1.973%
17	8.904	1018	1023	1026	rVB6	7762	11258	0.27%	0.020%
18	9.192	1066	1072	1078	rVB2	14431	22586	0.54%	0.039%
19	9.275	1083	1086	1091	rVB4	12646	18429	0.44%	0.032%
20	9.434	1106	1113	1121	rBV	595555	939073	22.60%	1.632%
21	9.492	1121	1123	1127	rVV5	3664	4682	0.11%	0.008%
22	9.545	1127	1132	1137	rVB7	2277	4886	0.12%	0.008%
23	9.857	1182	1185	1188	rVB4	4337	5470	0.13%	0.010%
24	9.969	1197	1204	1220	rVB	992711	1600796	38.53%	2.783%
25	10.122	1222	1230	1236	rVV2	27936	44278	1.07%	0.077%
26	10.339	1258	1267	1276	rBV	961777	1557824	37.49%	2.708%
27	10.416	1276	1280	1284	rVB2	9994	13628	0.33%	0.024%
28	10.481	1284	1291	1307	rBV	850940	1446316	34.81%	2.514%
29	10.992	1374	1378	1381	rVB5	6130	9210	0.22%	0.016%
30	11.869	1521	1527	1531	rBV6	4517	6988	0.17%	0.012%
31	11.933	1533	1538	1544	rVB2	13964	21574	0.52%	0.038%
32	12.086	1561	1564	1569	rVB6	4708	6744	0.16%	0.012%
33	13.069	1724	1731	1737	rBV4	45231	61064	1.47%	0.106%
34	13.133	1737	1742	1748	rBV5	10585	16492	0.40%	0.029%

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35	13.492	1797	1803	1807	rBV2	109716	159200	3.83%	0.277%
36	13.545	1807	1812	1817	rVB6	10479	17744	0.43%	0.031%
37	13.633	1820	1827	1831	rBV	1479141	2109743	50.78%	3.667%
38	13.675	1831	1834	1842	rVB	128778	185614	4.47%	0.323%
39	13.769	1847	1850	1854	rVB4	4334	5940	0.14%	0.010%
40	13.898	1866	1872	1881	rVB	1788901	2682260	64.56%	4.663%
41	14.157	1912	1916	1919	rVB4	3409	4683	0.11%	0.008%
42	14.216	1919	1926	1934	rVB	1447278	2107488	50.72%	3.664%
43	14.416	1954	1960	1969	rBV	658311	951470	22.90%	1.654%
44	14.663	1996	2002	2007	rBV5	11476	19062	0.46%	0.033%
45	14.769	2017	2020	2025	rVB6	2938	4870	0.12%	0.008%
46	15.045	2064	2067	2071	rBV4	4444	5552	0.13%	0.010%
47	15.104	2074	2077	2084	rVV5	6409	9667	0.23%	0.017%
48	15.210	2089	2095	2103	rVB	2385531	3271034	78.73%	5.686%
49	15.333	2109	2116	2125	rBV	597975	784886	18.89%	1.364%
50	15.451	2130	2136	2140	rBV	23327	31117	0.75%	0.054%
51	15.669	2169	2173	2176	rVB4	4047	5150	0.12%	0.009%
52	15.786	2188	2193	2195	rBV6	4008	5961	0.14%	0.010%
53	15.968	2220	2224	2226	rBV4	4798	6694	0.16%	0.012%
54	15.998	2226	2229	2231	rBV4	5531	6765	0.16%	0.012%
55	16.204	2257	2264	2265	rBV5	3512	5075	0.12%	0.009%
56	16.368	2289	2292	2294	rBV3	5733	7163	0.17%	0.012%
57	16.745	2352	2356	2363	rVB7	7532	14296	0.34%	0.025%
58	16.957	2386	2392	2401	rVB	1837103	2462686	59.27%	4.281%
59	17.057	2403	2409	2419	rVV2	2475865	3413868	82.17%	5.934%
60	17.163	2423	2427	2432	rVB7	5768	8230	0.20%	0.014%
61	17.368	2458	2462	2466	rBV5	8000	10116	0.24%	0.018%
62	17.498	2480	2484	2489	rBV5	5954	7580	0.18%	0.013%
63	17.651	2508	2510	2514	rBV4	3550	4509	0.11%	0.008%
64	17.715	2518	2521	2523	rVB4	4809	5058	0.12%	0.009%
65	17.833	2537	2541	2542	rBV4	4215	4986	0.12%	0.009%
66	17.886	2542	2550	2556	rBV	273048	398094	9.58%	0.692%
67	18.180	2597	2600	2606	rVB5	13649	21668	0.52%	0.038%
68	18.327	2621	2625	2630	rBV3	25787	35271	0.85%	0.061%
69	18.692	2684	2687	2690	rBV5	6863	8157	0.20%	0.014%
70	18.751	2694	2697	2699	rVV4	8884	9011	0.22%	0.016%
71	18.827	2705	2710	2716	rBV7	14490	26268	0.63%	0.046%

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72	18.986	2734	2737	2741	rBV	23943	31913	0.77%	0.055%
73	19.021	2741	2743	2745	rBV2	10441	9438	0.23%	0.016%
74	19.168	2764	2768	2776	rBV	107258	161627	3.89%	0.281%
75	19.239	2776	2780	2786	rVV	32337	54075	1.30%	0.094%
76	19.286	2786	2788	2791	rVV4	8308	10686	0.26%	0.019%
77	19.315	2791	2793	2794	rVV2	12497	11206	0.27%	0.019%
78	19.357	2794	2800	2806	rVV	2907108	3858308	92.86%	6.707%
79	19.409	2806	2809	2812	rVV4	28011	36621	0.88%	0.064%
80	19.439	2812	2814	2819	rVB5	23106	30349	0.73%	0.053%
81	19.798	2873	2875	2877	rBV2	5962	5380	0.13%	0.009%
82	19.904	2889	2893	2897	rBV6	36987	55005	1.32%	0.096%
83	19.945	2897	2900	2903	rVV	46769	47746	1.15%	0.083%
84	20.256	2948	2953	2956	rBV3	59744	84845	2.04%	0.147%
85	20.315	2956	2963	2968	rVB3	152923	232481	5.60%	0.404%
86	20.439	2978	2984	2988	rBV2	111284	142435	3.43%	0.248%
87	20.780	3038	3042	3044	rBV5	31022	40884	0.98%	0.071%
88	20.815	3045	3048	3051	rVV5	30690	39717	0.96%	0.069%
89	20.892	3057	3061	3067	rBV3	736188	1008162	24.27%	1.753%
90	21.151	3100	3105	3110	rBV	2259879	2776266	66.82%	4.826%
91	21.339	3133	3137	3142	rBV	586660	610929	14.70%	1.062%
92	21.762	3205	3209	3219	rBV	997725	1270609	30.58%	2.209%
93	22.209	3280	3285	3289	rVB	1144509	1397045	33.63%	2.429%
94	22.692	3362	3367	3372	rBV	1600328	2278335	54.84%	3.961%
95	23.168	3441	3448	3454	rBV	2444737	4154776	100.00%	7.222%
96	23.233	3454	3459	3464	rVV	1014269	1586274	38.18%	2.757%
97	23.297	3464	3470	3478	rVB	1695537	2991170	71.99%	5.200%
98	23.850	3558	3564	3570	rBV	845603	1489749	35.86%	2.590%
99	23.921	3571	3576	3586	rVB2	271885	507308	12.21%	0.882%
100	24.556	3678	3684	3691	rBV	396385	806976	19.42%	1.403%

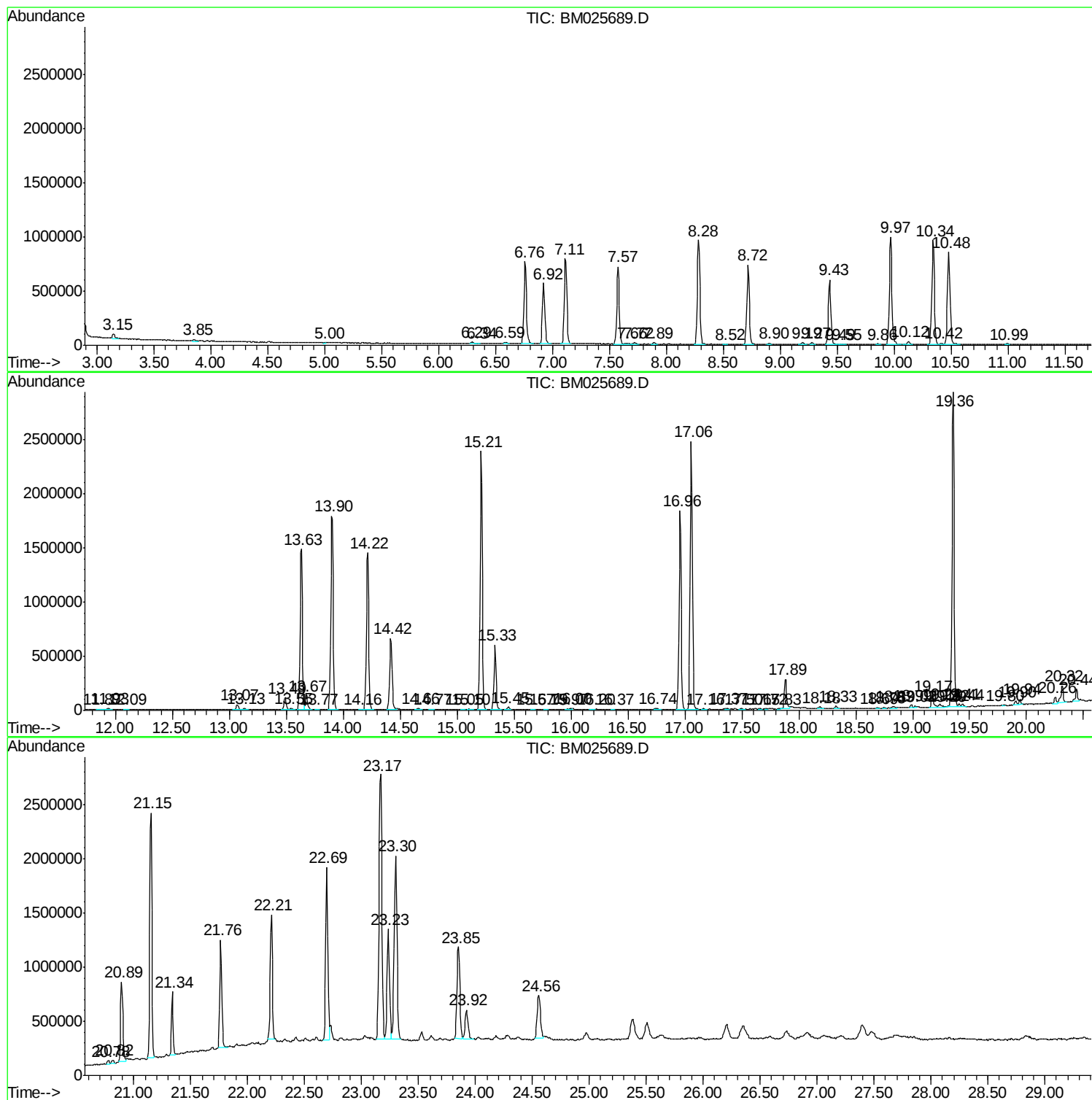
Sum of corrected areas: 57526264

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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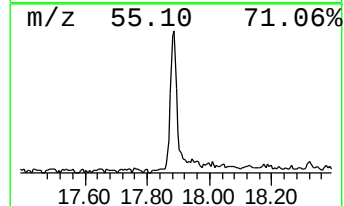
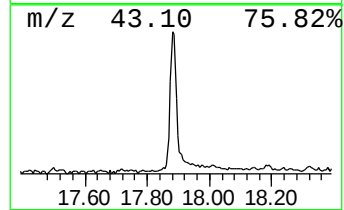
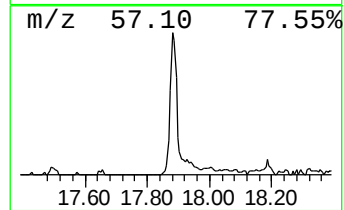
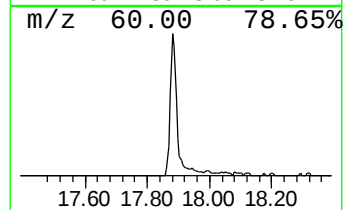
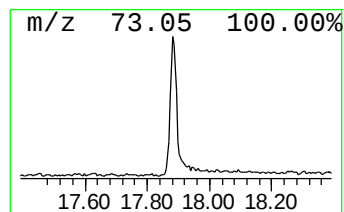
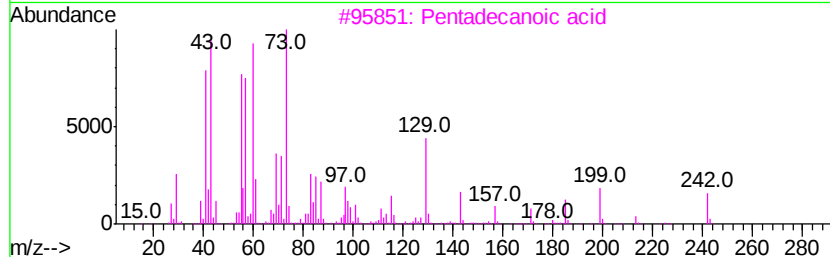
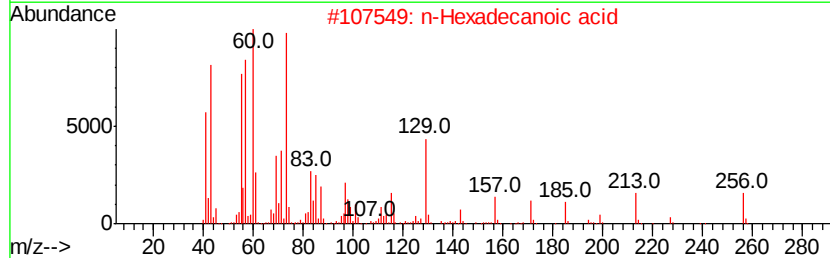
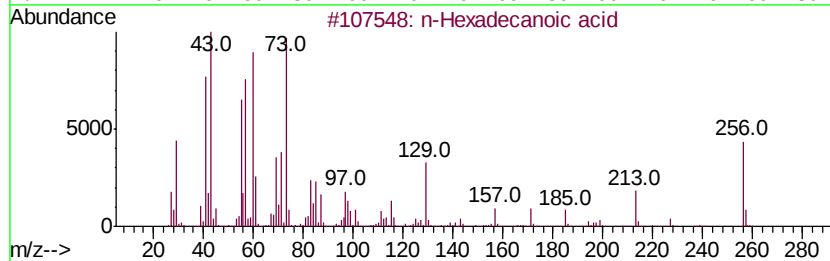
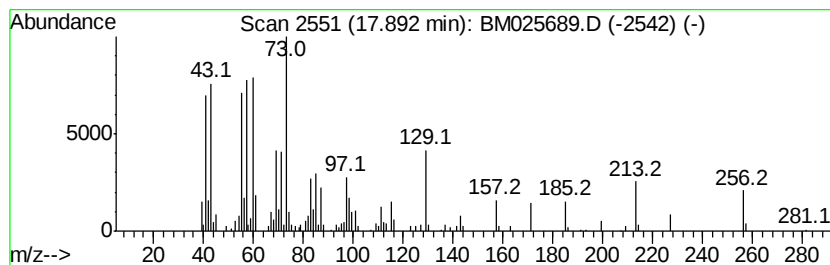
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	3.23 ng/ul	398094	Phenanthrene-d10	16.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4		Tridecanoic acid	214	C13H26O2	000638-53-9	80
5		n-Decanoic acid	172	C10H20O2	000334-48-5	76



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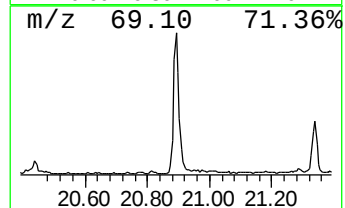
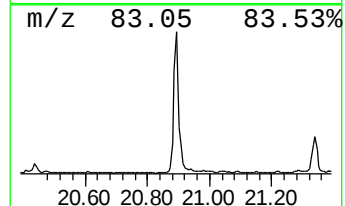
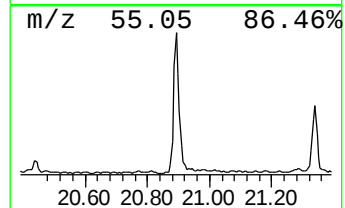
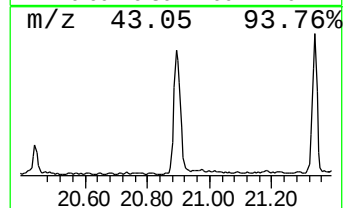
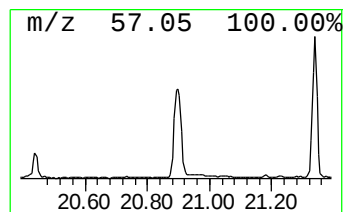
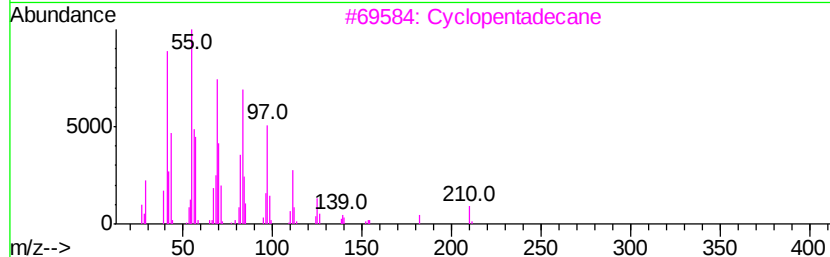
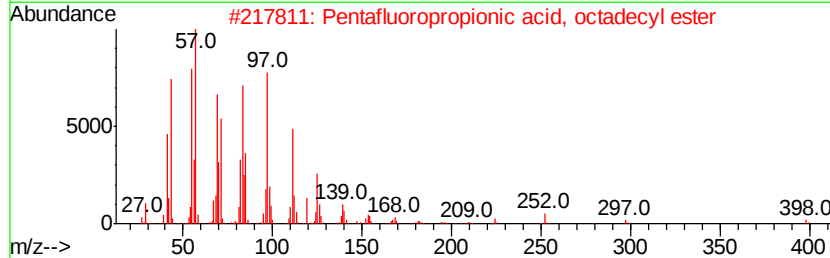
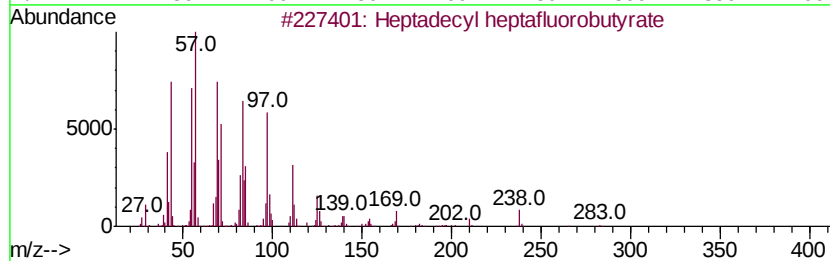
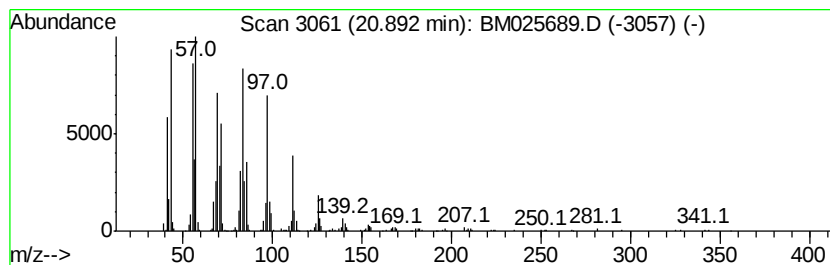
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	7.26 ng/ul	1008160	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	959261-25-7	94
3		Cyclopentadecane	210	C15H30	000295-48-7	93
4		1-Heneicosanol	312	C21H44O	015594-90-8	93
5		Behenic alcohol	326	C22H46O	000661-19-8	93



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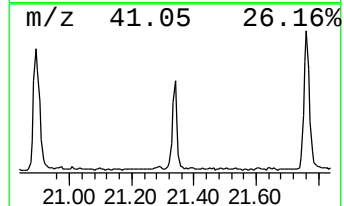
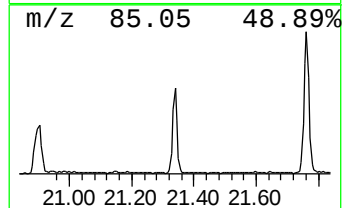
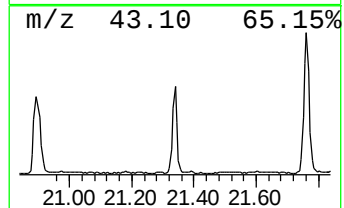
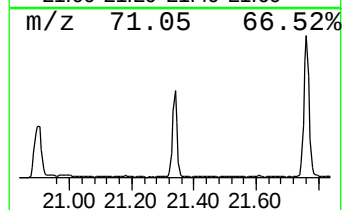
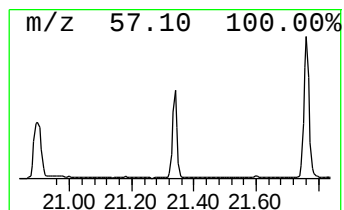
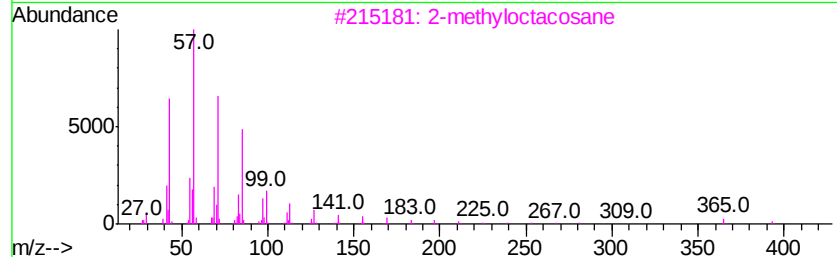
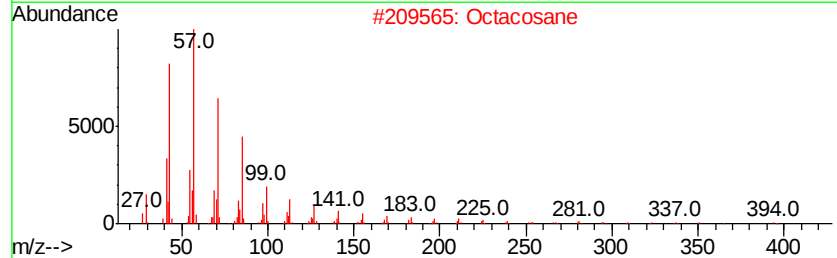
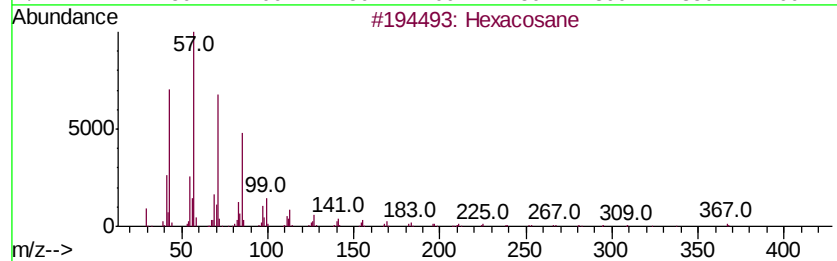
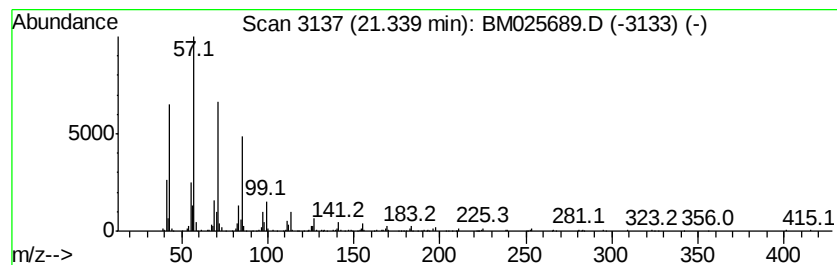
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

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21.34	4.40 ng/ul	610929	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Octacosane	394	C28H58	000630-02-4	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
Operator : CG/JU
Sample : L1986-03
Misc :
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Instrument :
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ClientSampleId :
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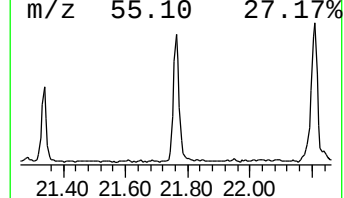
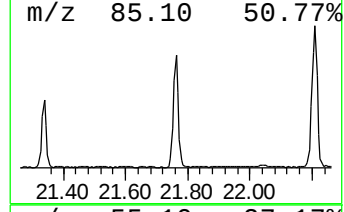
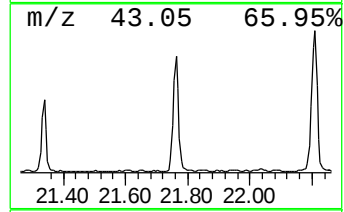
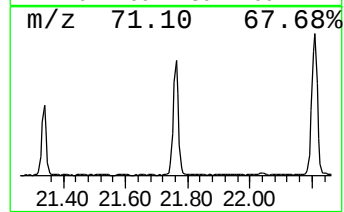
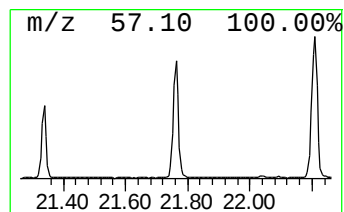
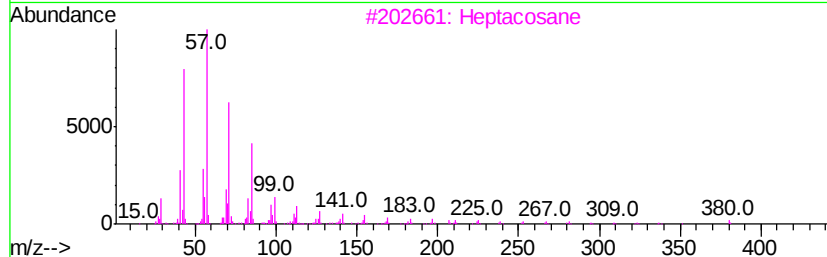
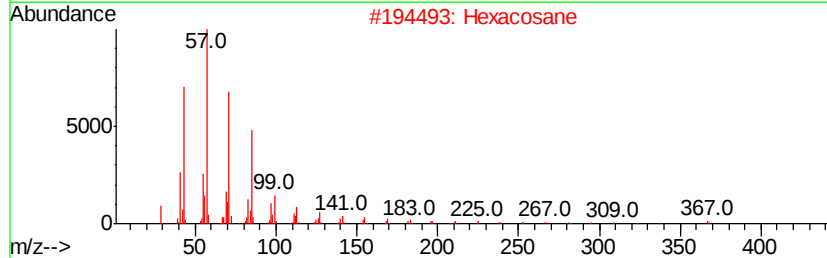
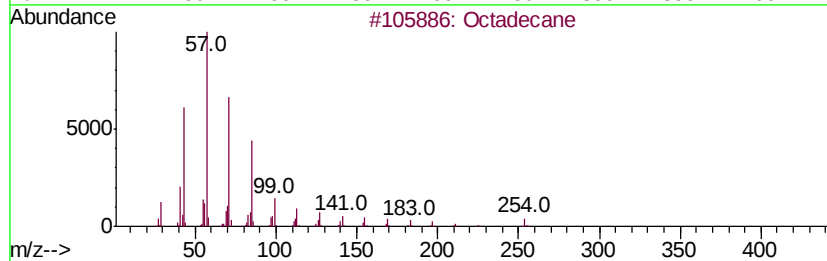
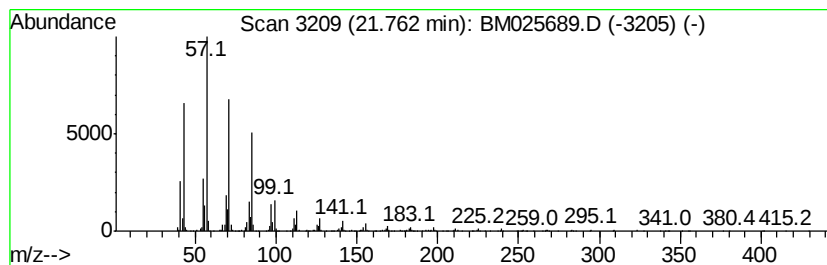
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Quant Title : SVOA CALIBRATION

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.
21.76	9.15 ng/ul	1270610	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Hexacosane	366	C26H54	000630-01-3	94
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
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Sample : L1986-03
Misc :
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Instrument :
BNA_M
ClientSampleId :
BF6T2

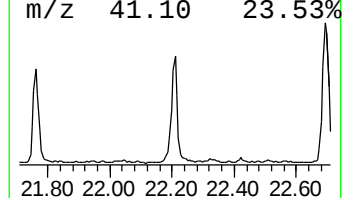
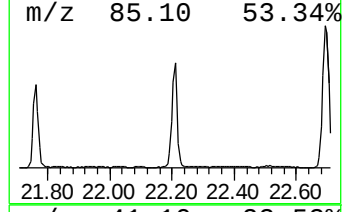
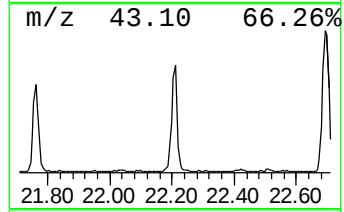
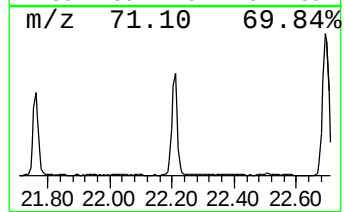
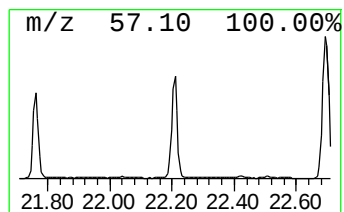
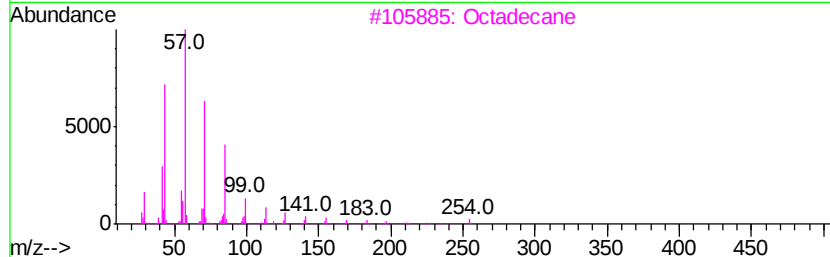
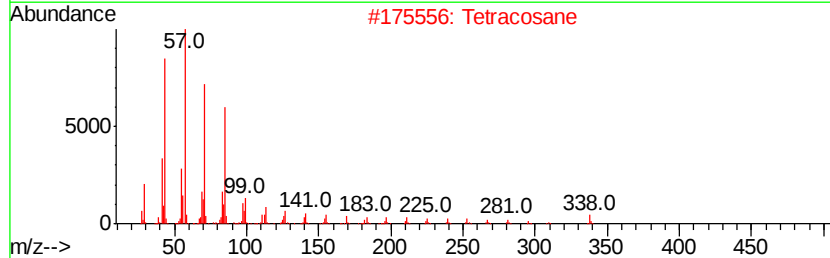
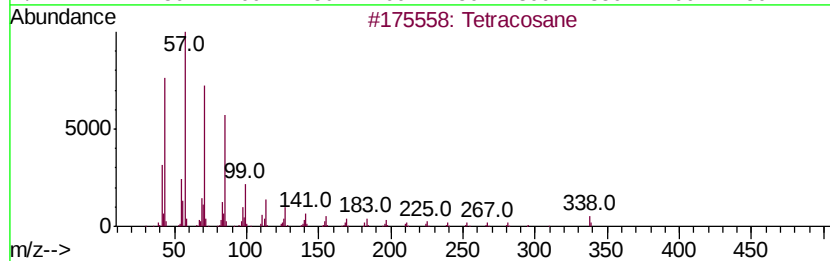
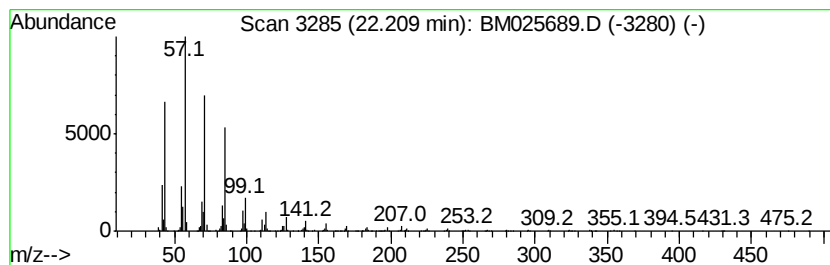
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.21	10.06 ng/ul	1397050	Chrysene-d12	21.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Tetracosane	338	C24H50	000646-31-1	97
3		Octadecane	254	C18H38	000593-45-3	95
4		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
Operator : CG/JU
Sample : L1986-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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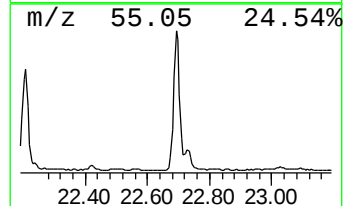
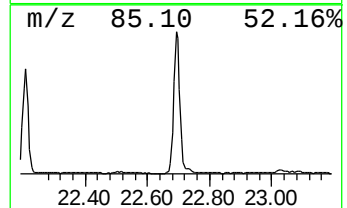
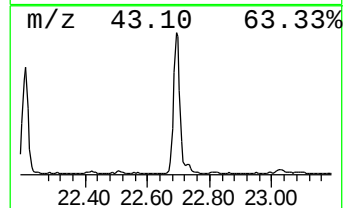
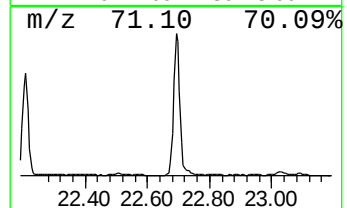
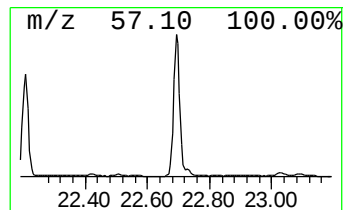
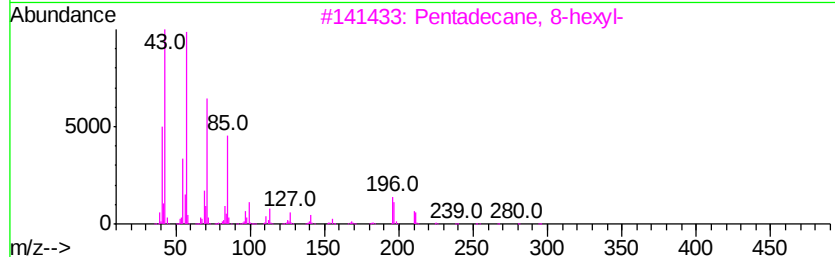
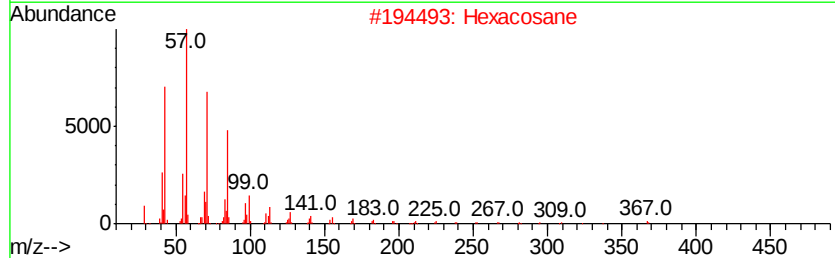
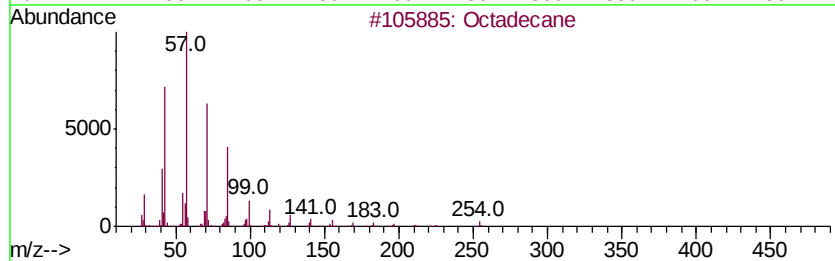
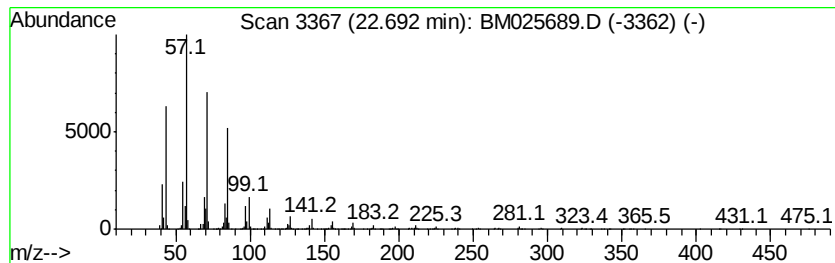
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	15.23 ng/ul	2278340	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Hexacosane	366	C26H54	000630-01-3	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
Operator : CG/JU
Sample : L1986-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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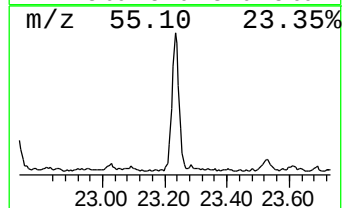
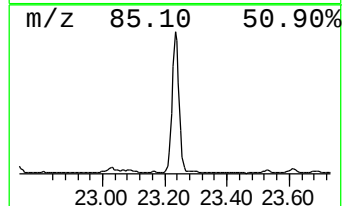
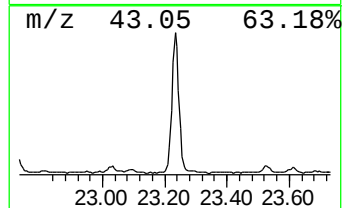
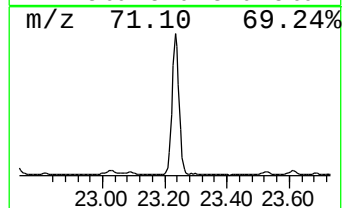
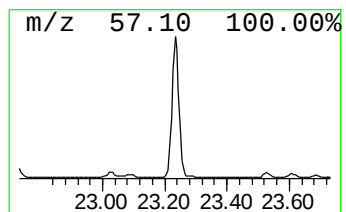
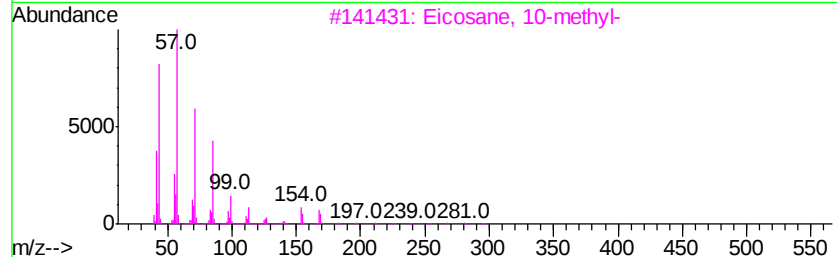
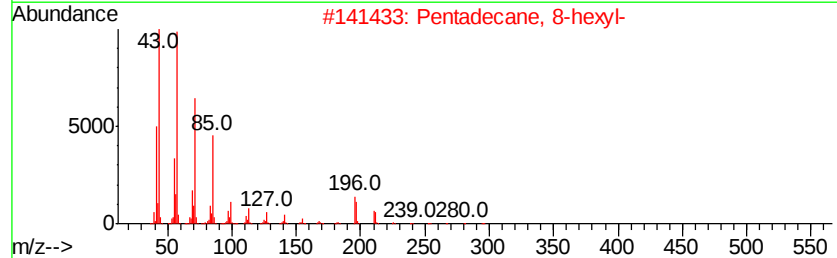
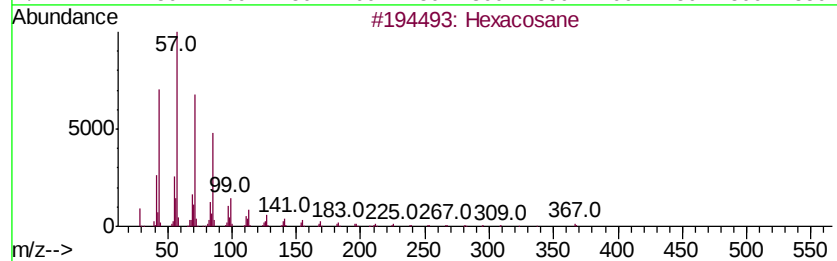
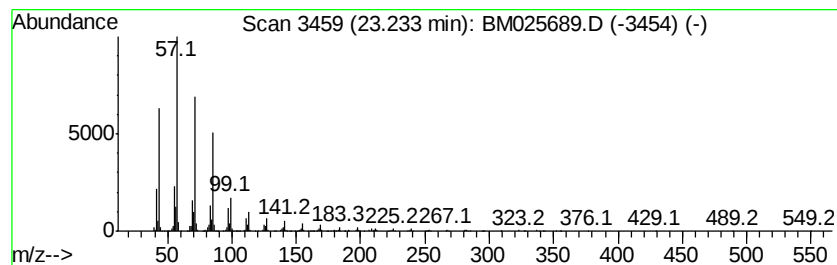
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Quant Title : SVOA CALIBRATION

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.
23.23	10.61 ng/ul	1586270	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
Operator : CG/JU
Sample : L1986-03
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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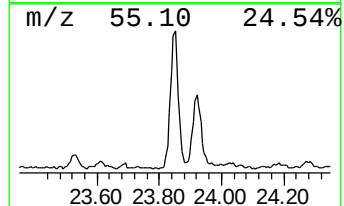
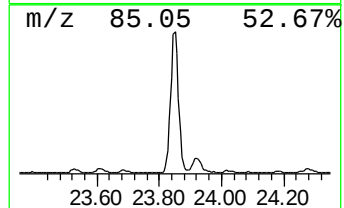
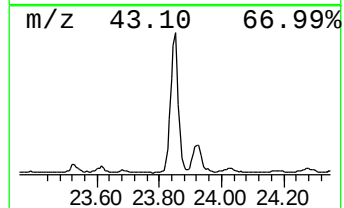
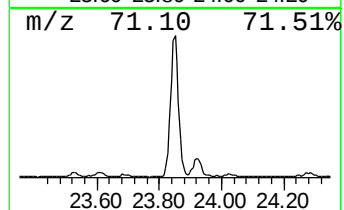
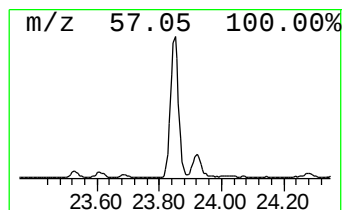
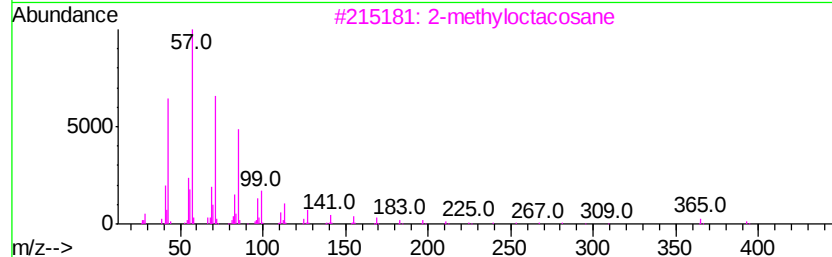
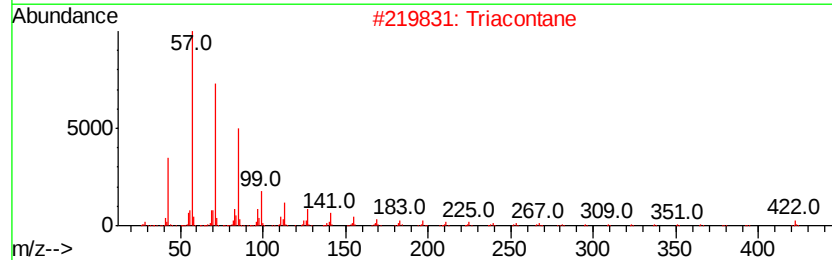
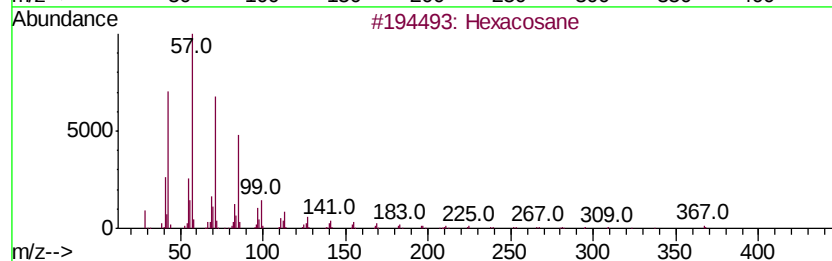
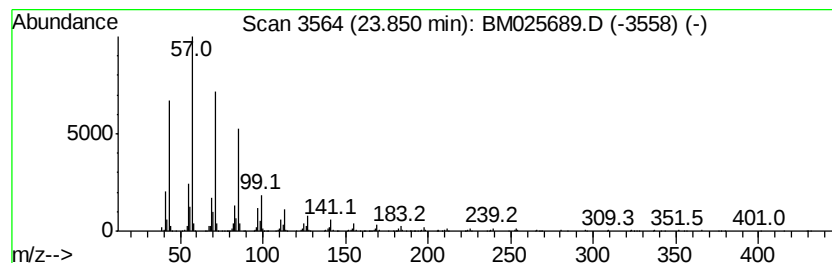
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.85	9.96 ng/ul	1489750	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		triacontane	422	C30H62	000638-68-6	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
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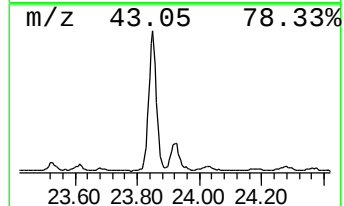
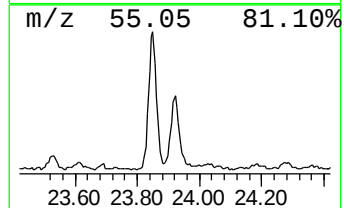
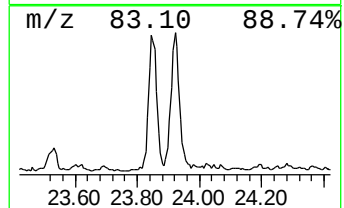
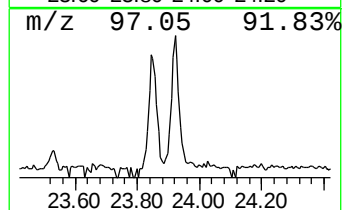
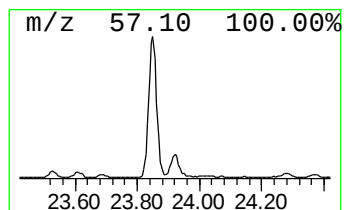
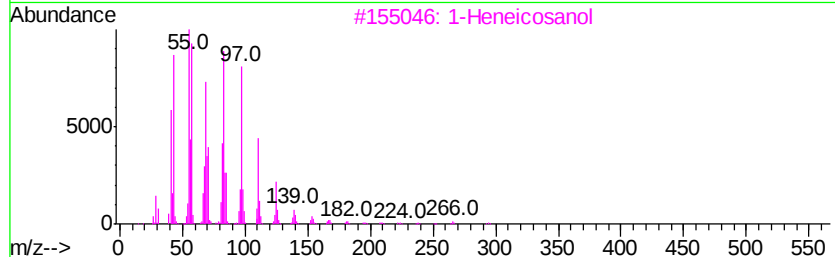
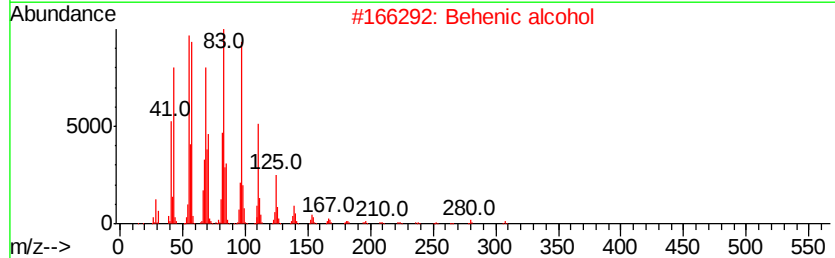
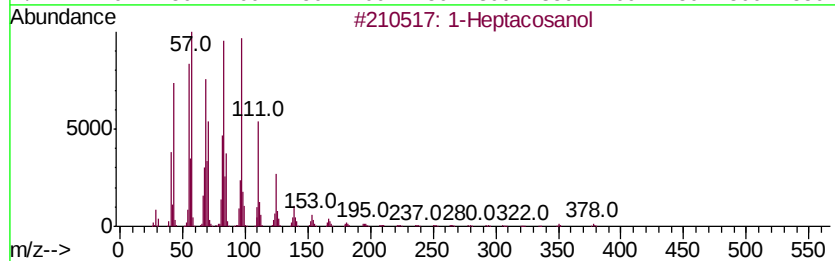
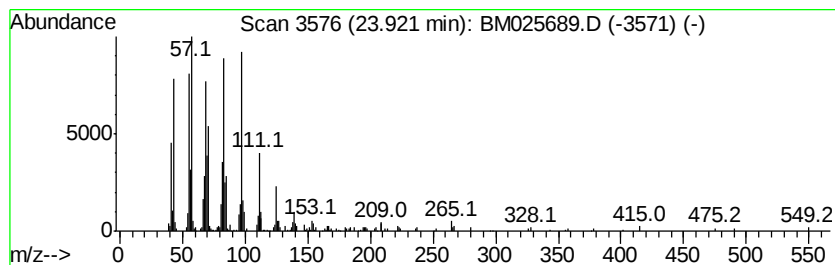
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heptacosanol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	3.39 ng/ul	507308	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heptacosanol	396	C27H56O	002004-39-9	94
2		Behenic alcohol	326	C22H46O	000661-19-8	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
Data File : BM025689.D
Acq On : 21 Mar 2020 08:46
Operator : CG/JU
Sample : L1986-03
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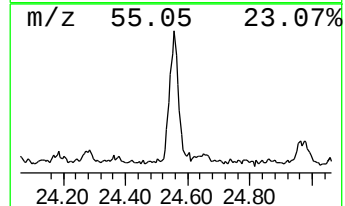
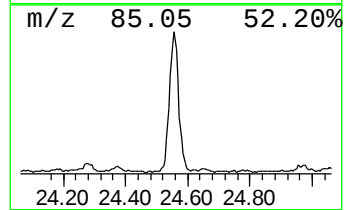
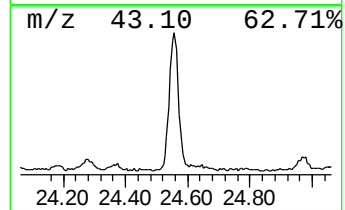
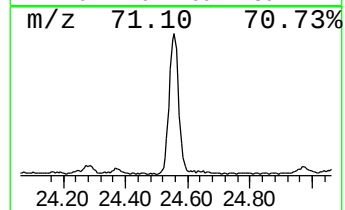
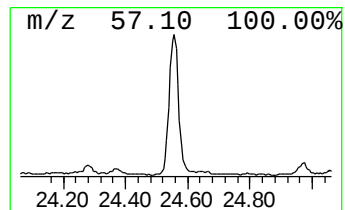
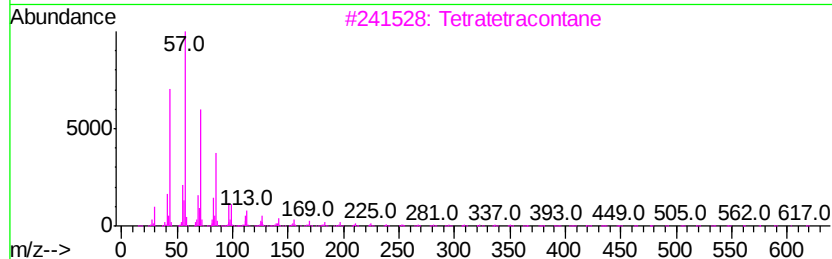
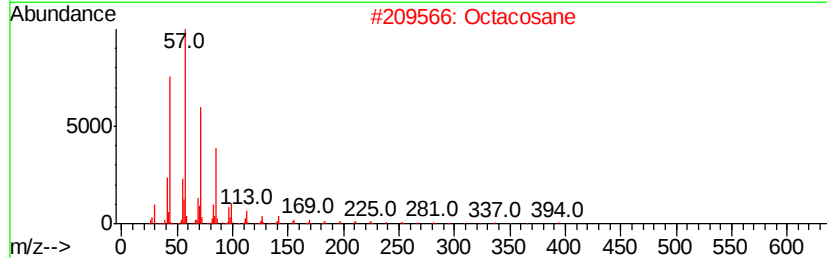
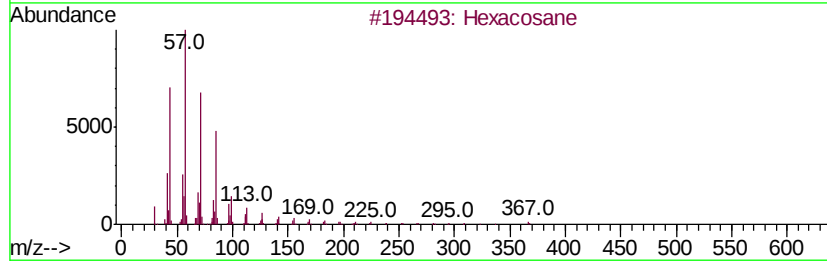
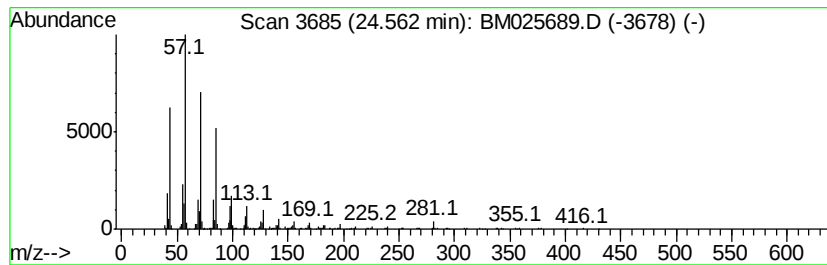
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.56	5.40 ng/ul	806976	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetratetracontane	619	C44H90	007098-22-8	90
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032020\
 Data File : BM025689.D
 Acq On : 21 Mar 2020 08:46
 Operator : CG/JU
 Sample : L1986-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF6T2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.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	17.89	3.2	ng/ul	398094	4	16.96	2462690	20.0
Heptadecyl heptaf...	20.89	7.3	ng/ul	1008160	5	21.15	2776270	20.0
(DEL) Alkane: Str...	21.34	4.4	ng/ul	610929	5	21.15	2776270	20.0
(DEL) Alkane: Str...	21.76	9.2	ng/ul	1270610	5	21.15	2776270	20.0
(DEL) Alkane: Str...	22.21	10.1	ng/ul	1397050	5	21.15	2776270	20.0
(DEL) Alkane: Str...	22.69	15.2	ng/ul	2278340	6	23.30	2991170	20.0
(DEL) Alkane: Str...	23.23	10.6	ng/ul	1586270	6	23.30	2991170	20.0
(DEL) Alkane: Str...	23.85	10.0	ng/ul	1489750	6	23.30	2991170	20.0
1-Heptacosanol	23.92	3.4	ng/ul	507308	6	23.30	2991170	20.0
(DEL) Alkane: Str...	24.56	5.4	ng/ul	806976	6	23.30	2991170	20.0