

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
 Data File : BM026128.D
 Acq On : 27 May 2020 00:19
 Operator : MA/SJ
 Sample : L2756-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW6

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-BM051320MA.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	2.987	14	17	26	rVB2	23930	37884	1.13%	0.061%
2	3.063	26	30	38	rVB	48918	66855	1.99%	0.108%
3	3.681	132	135	143	rVB7	9239	18624	0.55%	0.030%
4	3.763	146	149	153	rVB	13050	15970	0.48%	0.026%
5	4.692	298	307	310	rBV6	8523	20168	0.60%	0.033%
6	5.634	463	467	479	rVB2	15872	32727	0.98%	0.053%
7	6.681	639	645	655	rBV	197623	332771	9.91%	0.538%
8	6.834	666	671	686	rBV	561067	873429	26.02%	1.413%
9	7.028	697	704	711	rBV	624392	971586	28.95%	1.571%
10	7.133	718	722	733	rBV2	27275	68319	2.04%	0.111%
11	7.486	775	782	790	rVB	662849	1009325	30.07%	1.633%
12	7.569	792	796	800	rVB2	12103	15570	0.46%	0.025%
13	8.098	881	886	892	rBV8	7434	13052	0.39%	0.021%
14	8.204	897	904	915	rBV	484344	764499	22.78%	1.237%
15	8.628	966	976	986	rBV	718451	1144965	34.11%	1.852%
16	8.816	1004	1008	1015	rVB6	20556	36342	1.08%	0.059%
17	9.098	1048	1056	1063	rVB2	22790	40319	1.20%	0.065%
18	9.345	1090	1098	1107	rBV	575348	914756	27.25%	1.480%
19	9.769	1163	1170	1178	rBV2	39057	74463	2.22%	0.120%
20	9.880	1181	1189	1200	rBV	830165	1353032	40.31%	2.188%
21	10.245	1244	1251	1257	rBV	893969	1423609	42.41%	2.303%
22	10.292	1257	1259	1269	rVB	73346	109731	3.27%	0.177%
23	10.398	1270	1277	1285	rBV	123531	235632	7.02%	0.381%
24	10.904	1356	1363	1370	rBV2	25018	50147	1.49%	0.081%
25	11.080	1388	1393	1402	rBV10	7470	17203	0.51%	0.028%
26	11.580	1474	1478	1484	rBV2	10603	18132	0.54%	0.029%
27	11.774	1507	1511	1518	rVV2	26977	45026	1.34%	0.073%
28	11.845	1518	1523	1532	rVB3	12990	23248	0.69%	0.038%
29	12.745	1672	1676	1680	rVB5	9903	12598	0.38%	0.020%
30	13.051	1723	1728	1732	rVB2	21644	33673	1.00%	0.054%
31	13.133	1737	1742	1748	rVB3	14840	22951	0.68%	0.037%
32	13.410	1784	1789	1802	rVB2	35357	61384	1.83%	0.099%
33	13.557	1807	1814	1818	rVV	1353957	1928310	57.45%	3.119%
34	13.604	1818	1822	1833	rVV	709620	965324	28.76%	1.561%

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35	13.815	1851	1858	1874	rVV	1510782	2253833	67.15%	3.645%
36	14.068	1897	1901	1905	rVB2	10121	12452	0.37%	0.020%
37	14.133	1905	1912	1918	rBV2	1176804	1772466	52.81%	2.867%
38	14.192	1918	1922	1928	rVB6	17102	29904	0.89%	0.048%
39	14.357	1942	1950	1958	rBV2	130473	327840	9.77%	0.530%
40	14.586	1985	1989	1996	rVB4	24812	32945	0.98%	0.053%
41	14.968	2049	2054	2060	rBV2	16644	28068	0.84%	0.045%
42	15.027	2060	2064	2067	rVB	11920	14555	0.43%	0.024%
43	15.133	2074	2082	2088	rBV	1717210	2455419	73.15%	3.972%
44	15.180	2088	2090	2098	rVB5	11926	13595	0.41%	0.022%
45	15.262	2098	2104	2115	rBV	627818	866449	25.81%	1.401%
46	15.374	2115	2123	2126	rVV2	16101	30554	0.91%	0.049%
47	15.404	2126	2128	2133	rVB2	12836	16755	0.50%	0.027%
48	15.580	2153	2158	2163	rBV3	21252	30237	0.90%	0.049%
49	15.886	2207	2210	2213	rBV	21842	24324	0.72%	0.039%
50	16.421	2298	2301	2305	rVB3	12038	15039	0.45%	0.024%
51	16.580	2326	2328	2332	rBV4	11158	13915	0.41%	0.023%
52	16.680	2340	2345	2352	rVV4	23633	39105	1.17%	0.063%
53	16.880	2373	2379	2384	rVV	1521584	2048199	61.02%	3.313%
54	16.921	2384	2386	2389	rVV2	25633	27357	0.82%	0.044%
55	16.974	2389	2395	2407	rVV2	1615385	2297723	68.45%	3.716%
56	17.292	2445	2449	2454	rVB2	23198	35857	1.07%	0.058%
57	17.368	2458	2462	2466	rBV2	16496	22525	0.67%	0.036%
58	17.415	2466	2470	2474	rBV	29312	36873	1.10%	0.060%
59	17.574	2493	2497	2505	rVB10	16983	33567	1.00%	0.054%
60	17.809	2531	2537	2544	rBV	113904	174488	5.20%	0.282%
61	17.874	2544	2548	2553	rVB	22793	38602	1.15%	0.062%
62	18.109	2584	2588	2591	rBV2	57043	68588	2.04%	0.111%
63	18.145	2591	2594	2600	rVB6	16919	23375	0.70%	0.038%
64	18.539	2657	2661	2665	rBV	80056	112178	3.34%	0.181%
65	18.609	2670	2673	2681	rVV	49406	80240	2.39%	0.130%
66	18.680	2681	2685	2688	rVV5	21303	32678	0.97%	0.053%
67	18.715	2688	2691	2694	rVV	51593	66972	2.00%	0.108%
68	18.750	2694	2697	2701	rVB	131711	150857	4.49%	0.244%
69	18.909	2721	2724	2727	rBV4	25129	33590	1.00%	0.054%
70	18.945	2727	2730	2733	rVV	29599	35054	1.04%	0.057%
71	19.162	2763	2767	2770	rBV2	23460	38789	1.16%	0.063%

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72	19.280	2779	2787	2793	rBV	1702854	2330834	69.44%	3.770%
73	19.333	2793	2796	2799	rVV	255679	289509	8.63%	0.468%
74	19.368	2799	2802	2808	rVB	344120	370581	11.04%	0.599%
75	19.562	2832	2835	2840	rVB2	36906	41154	1.23%	0.067%
76	19.739	2860	2865	2868	rBV	1415444	1636630	48.76%	2.647%
77	19.874	2884	2888	2892	rVB	518207	581391	17.32%	0.940%
78	20.191	2939	2942	2943	rBV	34873	38337	1.14%	0.062%
79	20.215	2943	2946	2948	rVV2	227033	271652	8.09%	0.439%
80	20.239	2948	2950	2956	rVB	213761	251338	7.49%	0.407%
81	20.368	2966	2972	2976	rBV2	1006958	1190284	35.46%	1.925%
82	20.403	2976	2978	2983	rVB	149405	142036	4.23%	0.230%
83	20.668	3020	3023	3028	rBV3	113822	139326	4.15%	0.225%
84	20.715	3028	3031	3035	rBV2	67732	76969	2.29%	0.124%
85	20.833	3046	3051	3056	rBV	1666826	2081091	62.00%	3.366%
86	21.027	3081	3084	3087	rBV	122489	131302	3.91%	0.212%
87	21.074	3088	3092	3096	rVV	1868676	2375268	70.76%	3.842%
88	21.109	3096	3098	3101	rVB2	133973	134582	4.01%	0.218%
89	21.268	3121	3125	3129	rBV	1977047	2020089	60.18%	3.267%
90	21.397	3142	3147	3155	rBV	1371693	2123374	63.26%	3.434%
91	21.686	3192	3196	3205	rBV	1919264	2210279	65.85%	3.575%
92	21.927	3234	3237	3240	rBV2	263700	311416	9.28%	0.504%
93	22.127	3266	3271	3277	rBV	1759255	2285074	68.08%	3.696%
94	22.603	3348	3352	3369	rVB	1467732	2289089	68.20%	3.702%
95	23.062	3425	3430	3436	rVB	1020717	1690378	50.36%	2.734%
96	23.132	3437	3442	3447	rVV	1191210	1808849	53.89%	2.926%
97	23.197	3447	3453	3463	rVB2	1413260	2592879	77.25%	4.194%
98	23.727	3539	3543	3550	rVB	746270	1304693	38.87%	2.110%
99	24.421	3656	3661	3681	rVB2	442840	1664149	49.58%	2.692%
100	28.320	4316	4324	4342	rVB2	890866	3356583	100.00%	5.429%

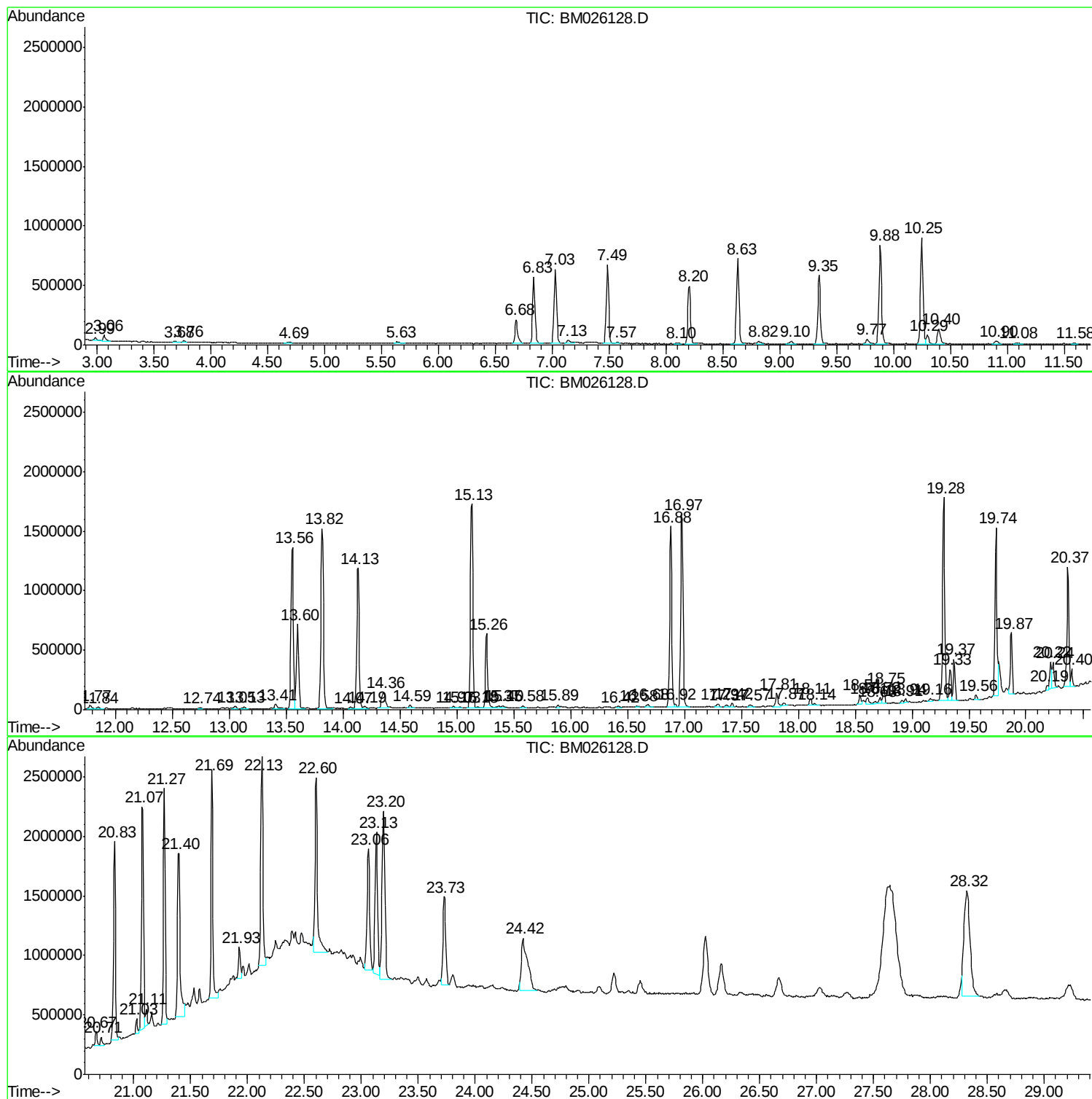
Sum of corrected areas: 61825727

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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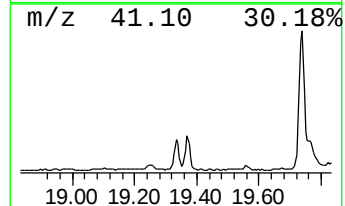
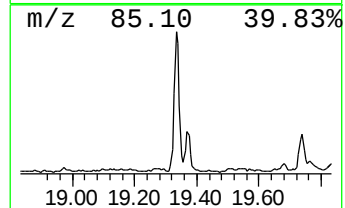
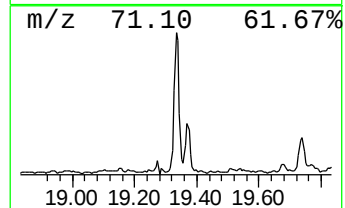
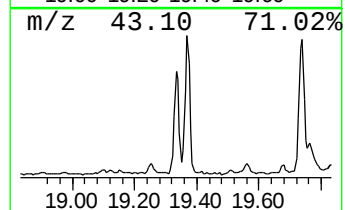
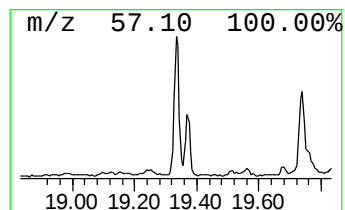
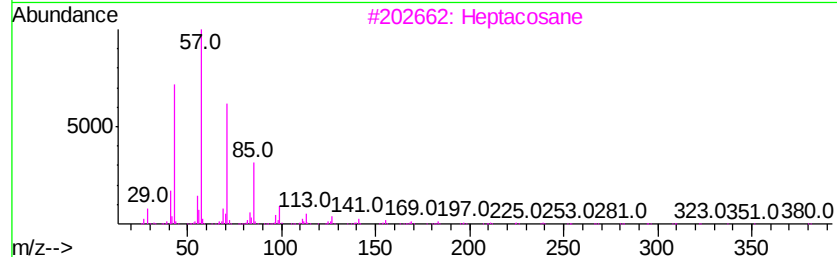
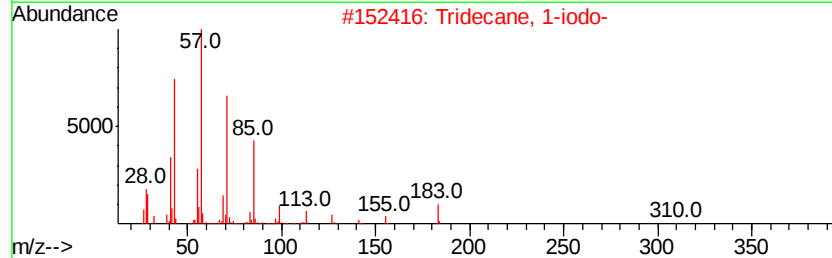
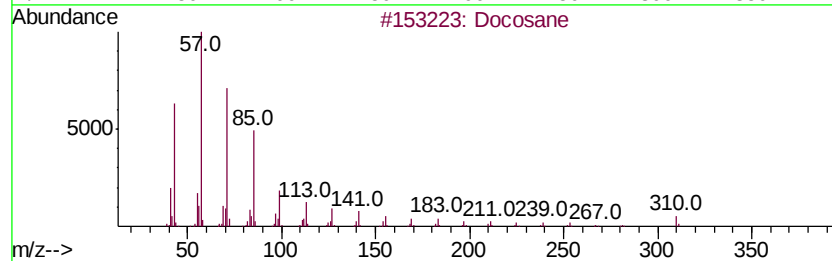
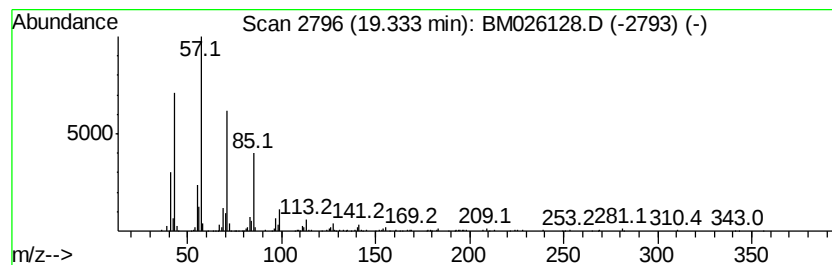
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	2.44 ng/ul	289509	Chrysene-d12	21.07
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Docosane	310 C22H46	000629-97-0 96
2		Tridecane, 1-iodo-	310 C13H27I	035599-77-0 94
3		Heptacosane	380 C27H56	000593-49-7 91
4		Octacosane	394 C28H58	000630-02-4 91
5		Pentadecane	212 C15H32	000629-62-9 91



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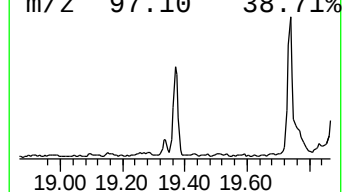
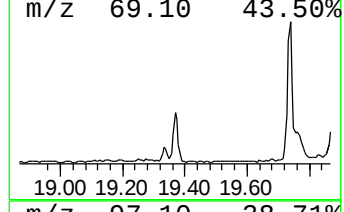
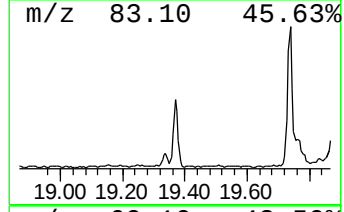
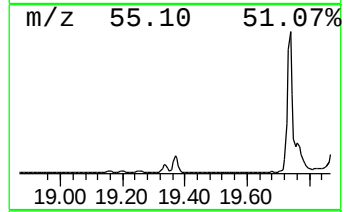
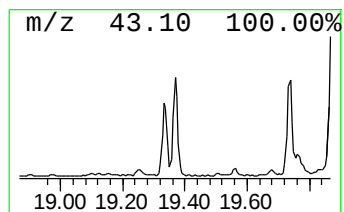
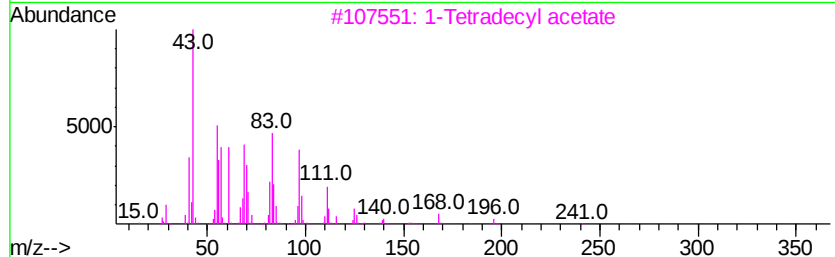
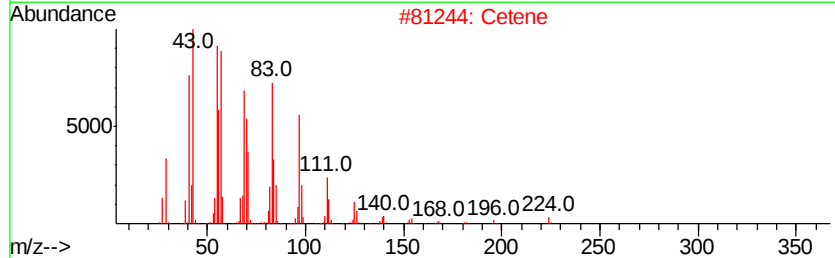
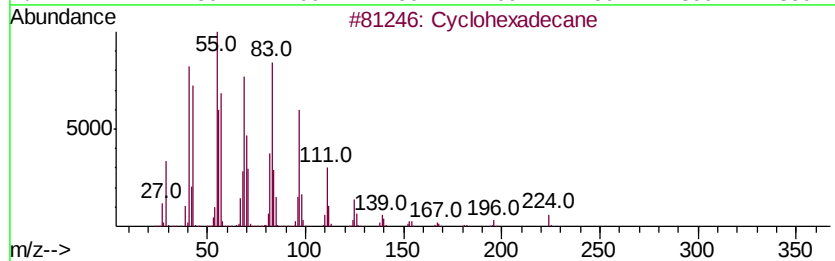
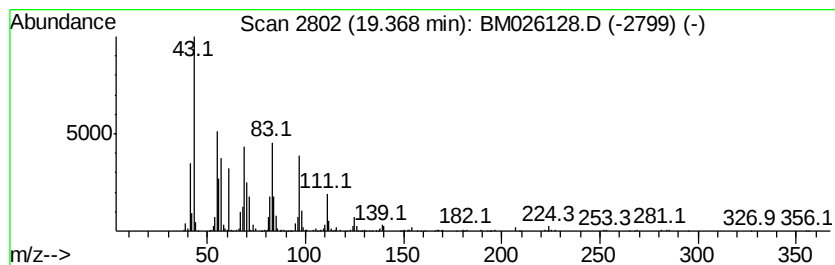
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic19.37 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.37	3.12 ng/ul	370581	Chrysene-d12	21.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	95
2			Cetene	224	C16H32	000629-73-2	92
3			1-Tetradecyl acetate	256	C16H32O2	000638-59-5	91
4			Heptadecyl acetate	298	C19H38O2	000822-20-8	91
5			1-Pentadecanol acetate	270	C17H34O2	000629-58-3	90



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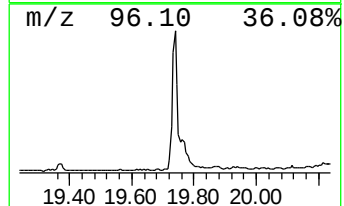
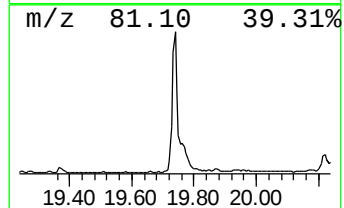
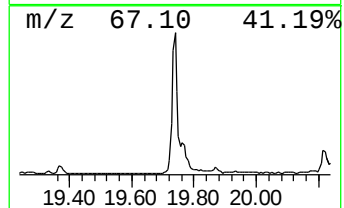
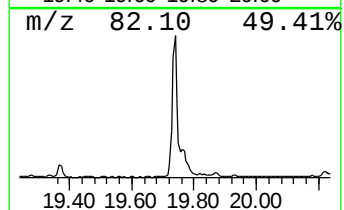
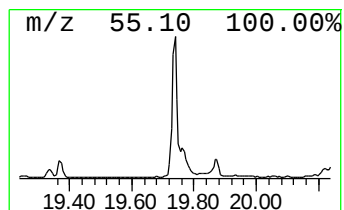
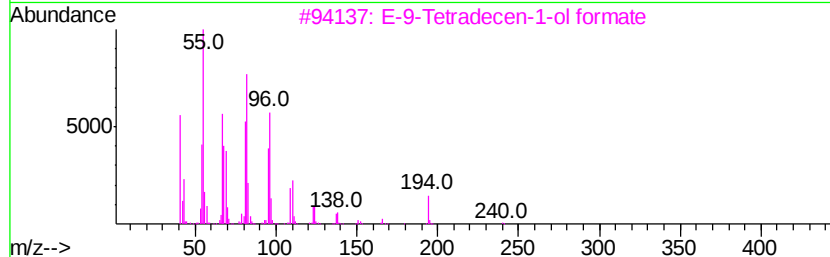
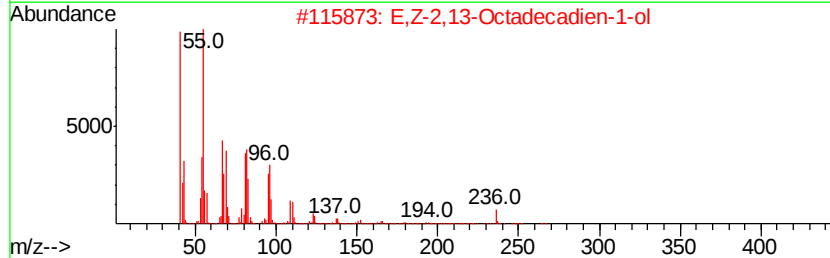
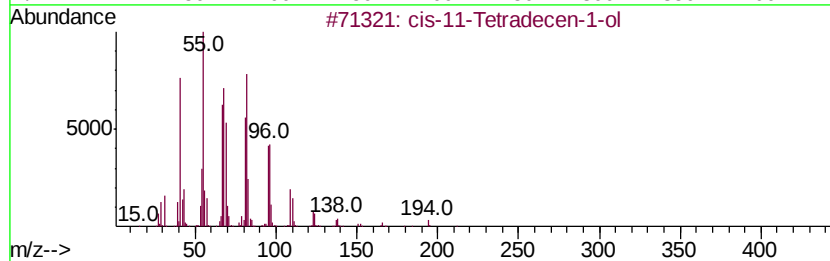
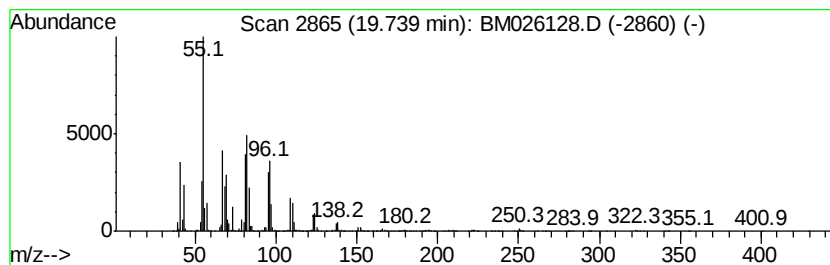
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
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Peak Number 3 cis-11-Tetradecen-1-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.74	13.78 ng/ul	1636630	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-11-Tetradecen-1-ol	212	C14H28O	034010-15-6	93
2		E,Z-2,13-Octadecadien-1-ol	266	C18H34O	1000131-10-0	93
3		E-9-Tetradecen-1-ol formate	240	C15H28O2	1000130-78-2	90
4		9-Tetradecen-1-ol, acetate, (E)-	254	C16H30O2	023192-82-7	90
5		9-Tetradecen-1-ol, acetate, (Z)-	254	C16H30O2	016725-53-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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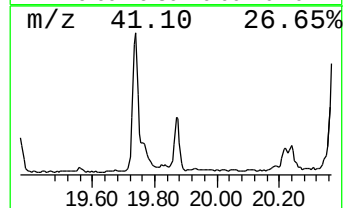
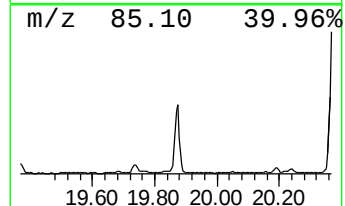
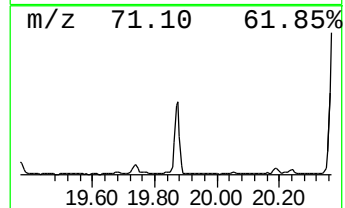
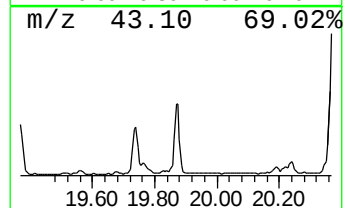
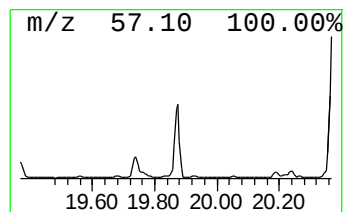
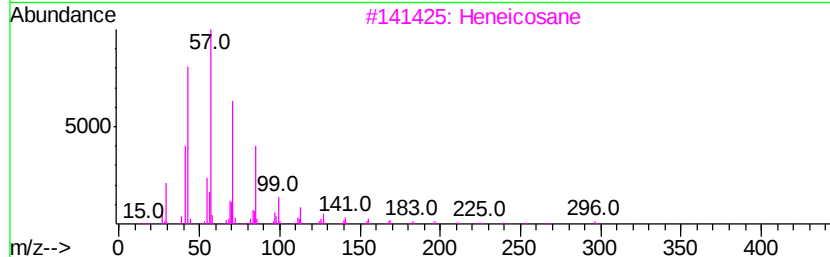
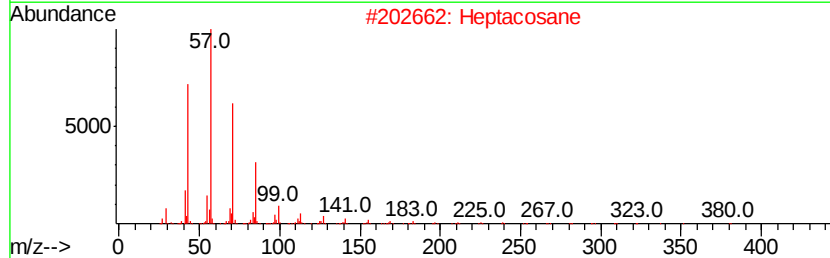
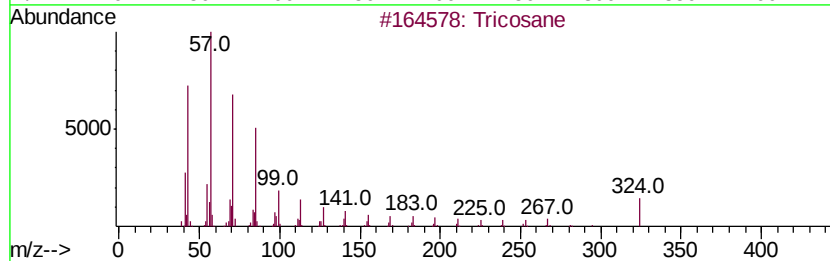
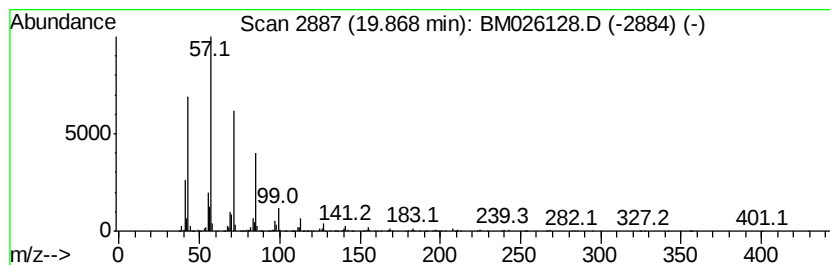
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.87	4.90 ng/ul	581391	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	94
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Nonadecane	268	C19H40	000629-92-5	91
5		Tridecane, 6-propyl-	226	C16H34	055045-10-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
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Instrument :
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ClientSampleId :
ETKW6

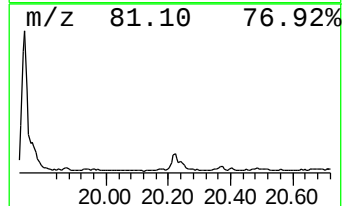
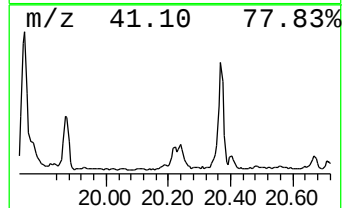
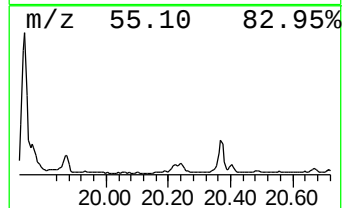
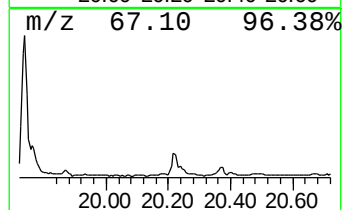
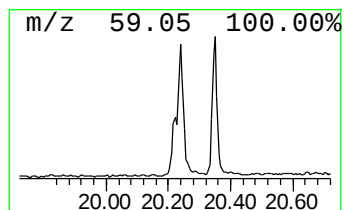
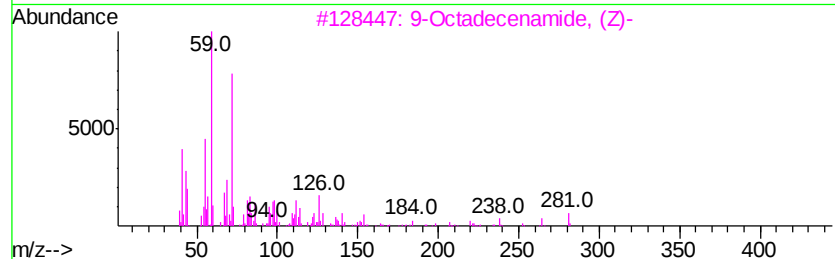
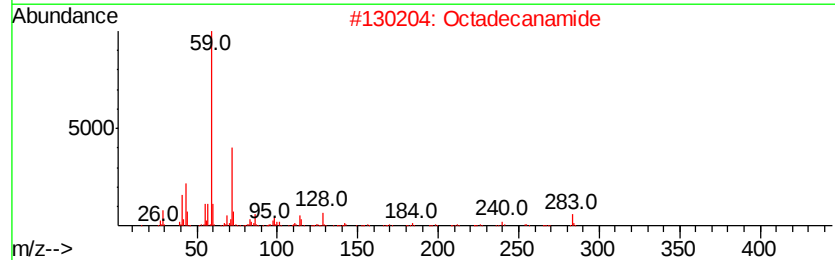
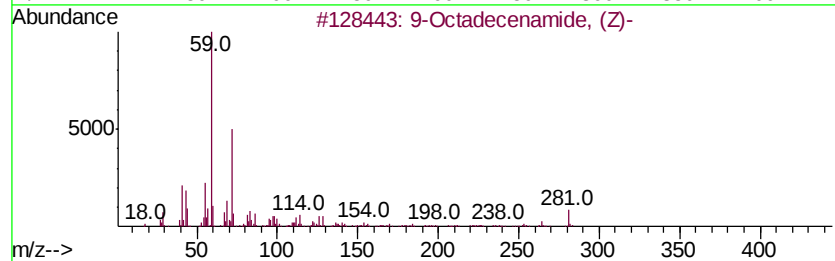
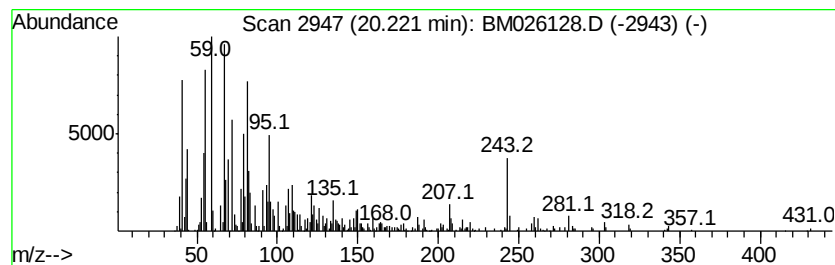
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.22	2.29 ng/ul	271652	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	70
2		Octadecanamide	283	C18H37NO	000124-26-5	38
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	38
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	38
5		4-Decyne	138	C10H18	002384-86-3	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
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ClientSampleId :
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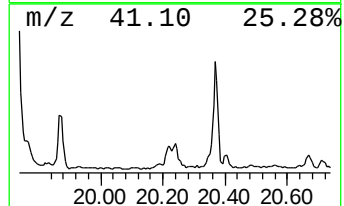
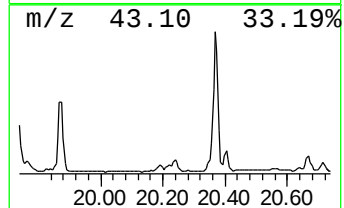
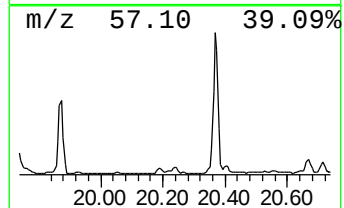
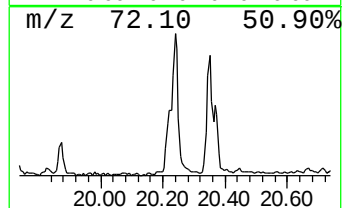
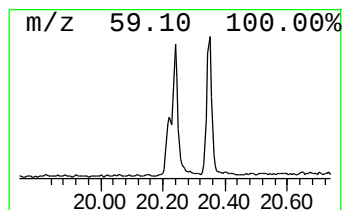
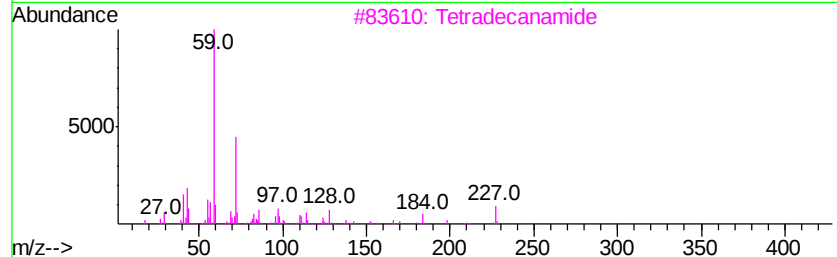
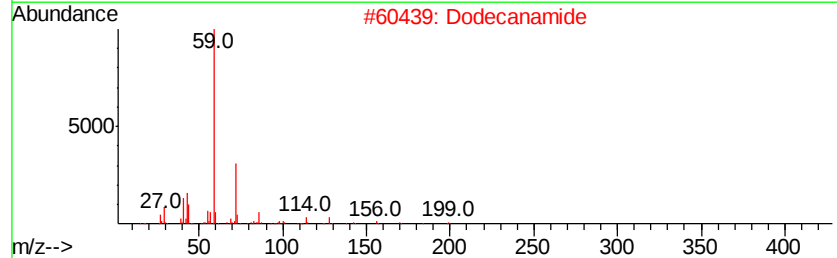
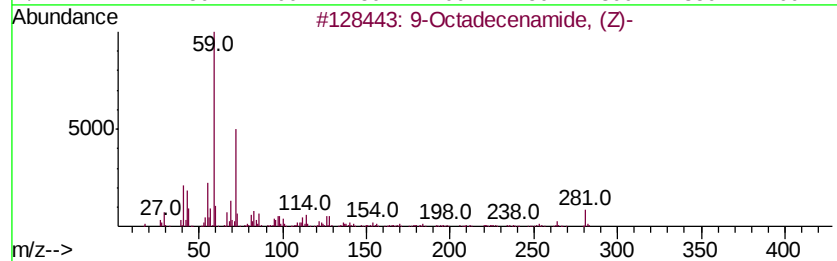
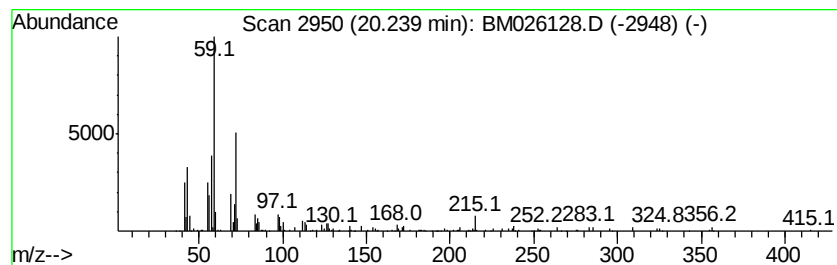
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9-Octadecenamide, (Z)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.24	2.12 ng/ul	251338	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	78
2		Dodecanamide	199	C12H25NO	001120-16-7	59
3		Tetradecanamide	227	C14H29NO	000638-58-4	56
4		7-Nonenamide	155	C9H17NO	090949-53-4	56
5		Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
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Instrument :
BNA_M
ClientSampleId :
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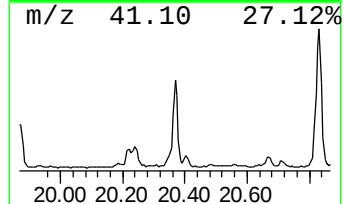
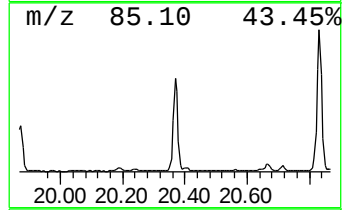
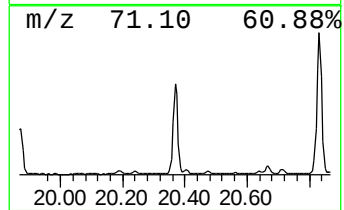
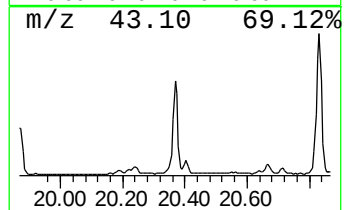
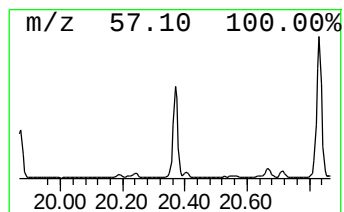
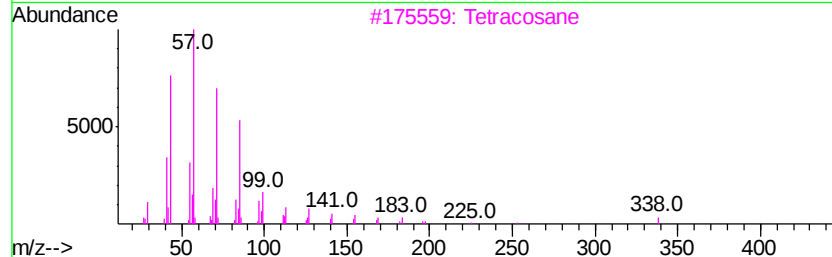
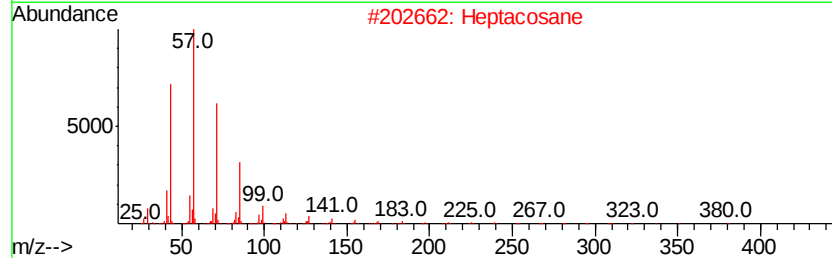
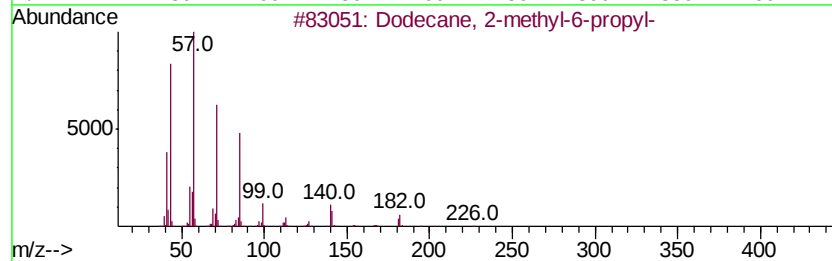
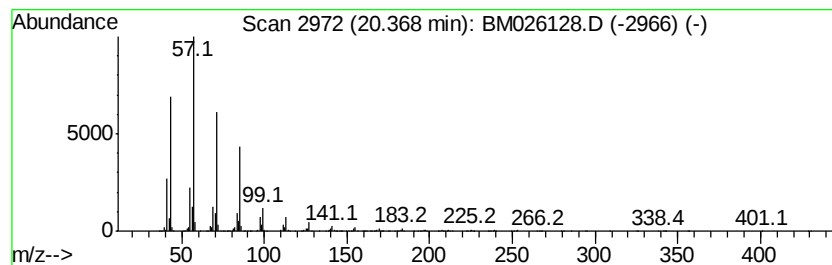
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.37	10.02 ng/ul	1190280	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
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Misc :
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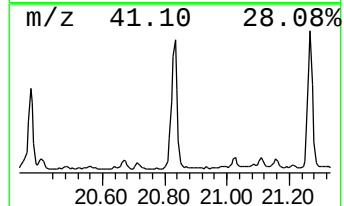
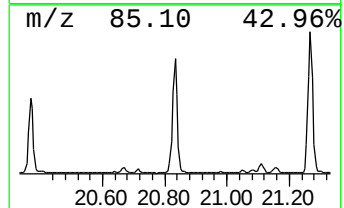
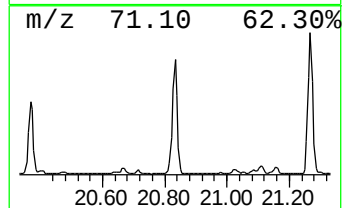
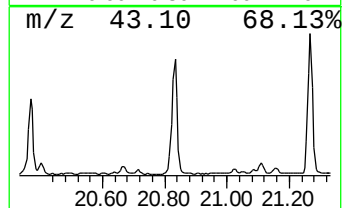
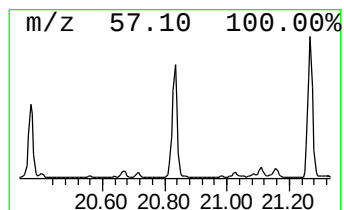
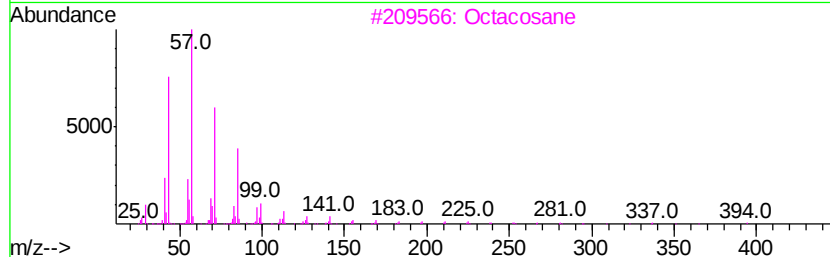
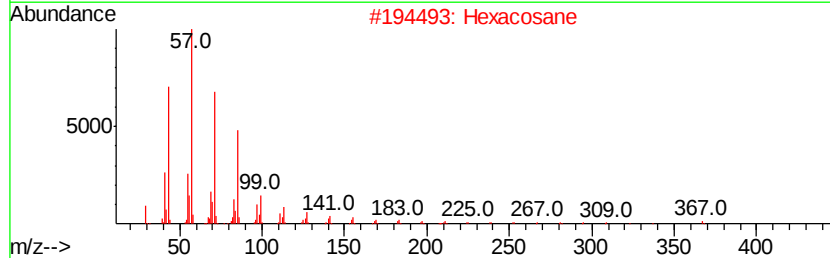
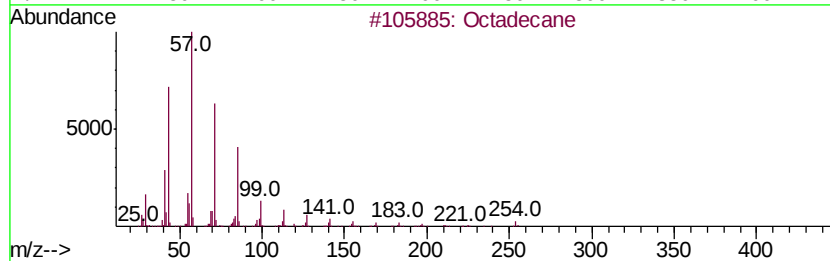
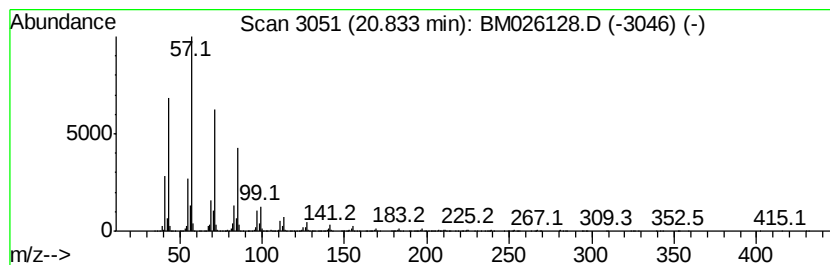
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.83	17.52 ng/ul	2081090	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
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ClientSampleId :
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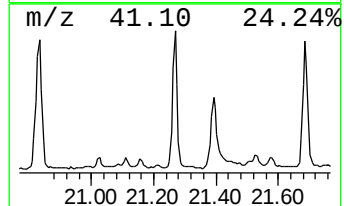
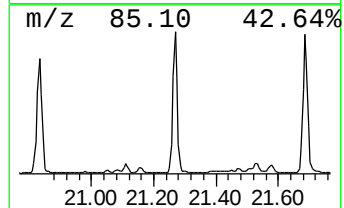
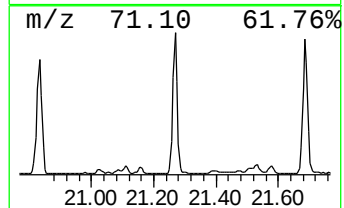
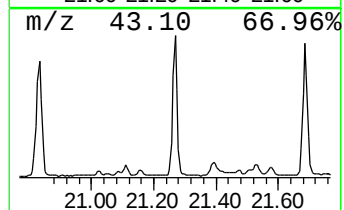
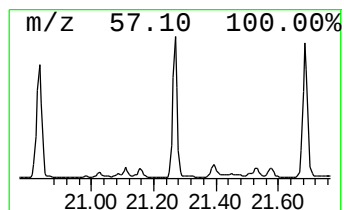
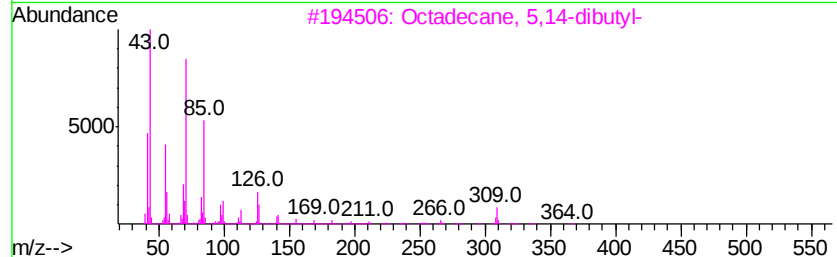
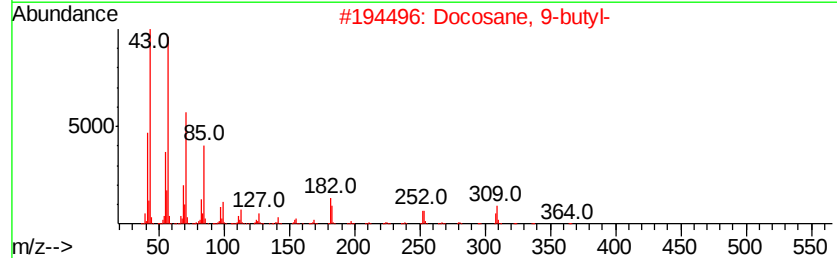
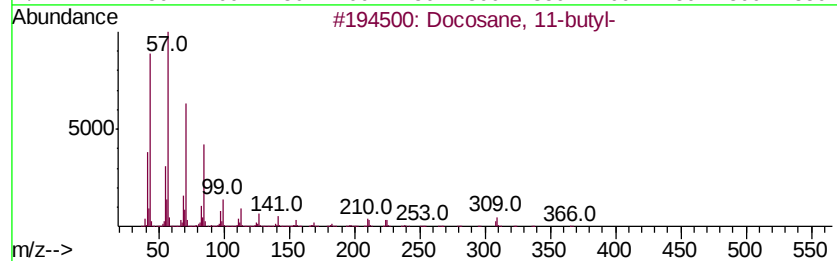
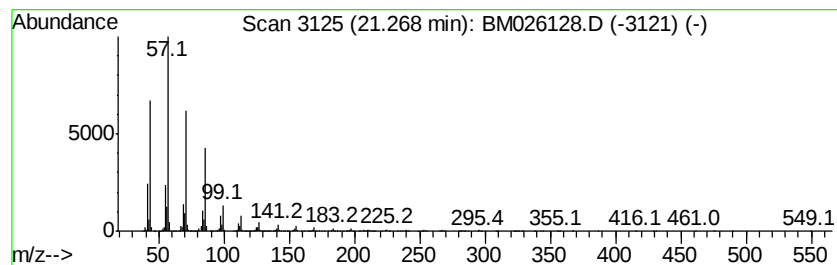
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	17.01 ng/ul	2020090	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2		Docosane, 9-butyl-	366	C26H54	055282-14-9	94
3		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
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ClientSampleId :
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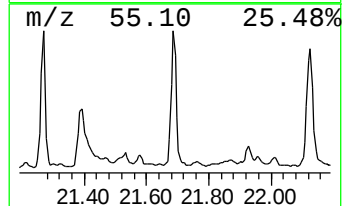
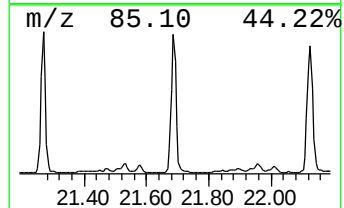
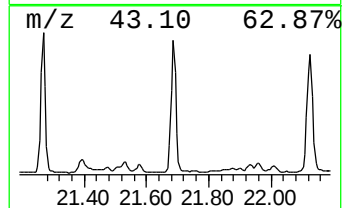
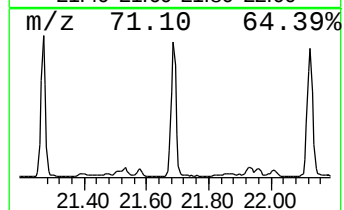
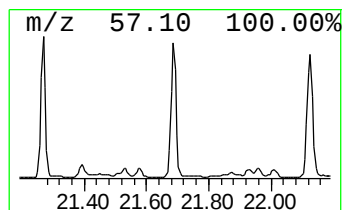
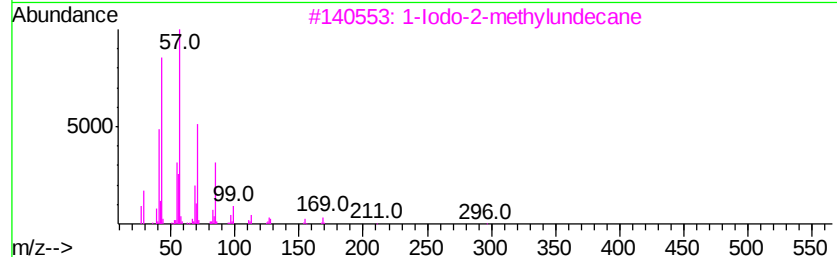
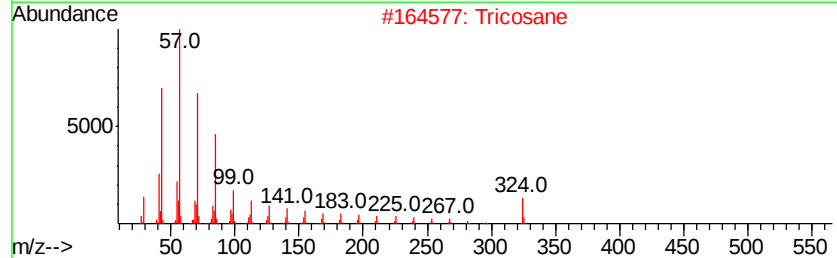
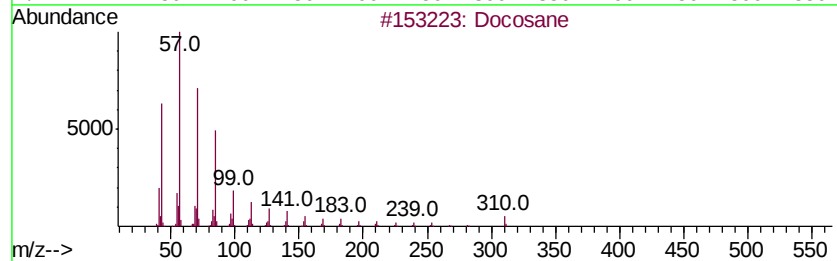
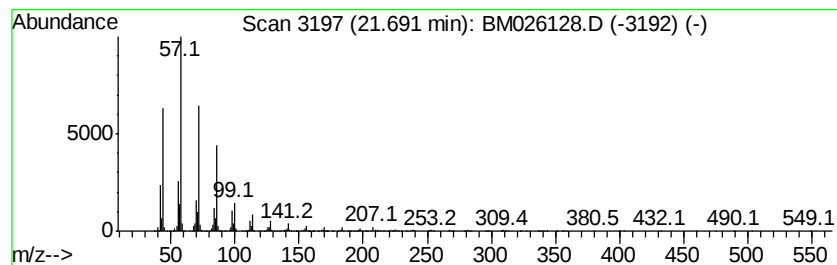
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.69	18.61 ng/ul	2210280	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	97
2		Tricosane	324	C23H48	000638-67-5	95
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	94
4		Octacosane	394	C28H58	000630-02-4	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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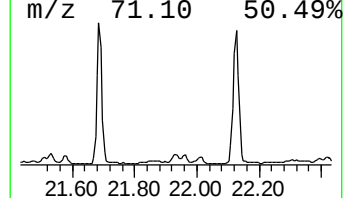
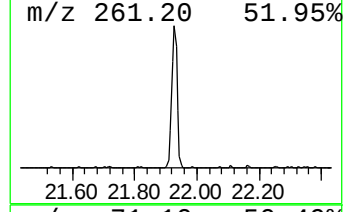
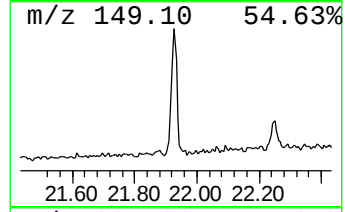
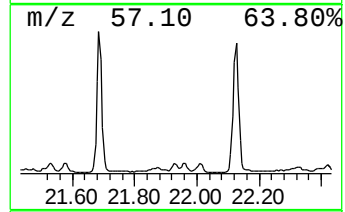
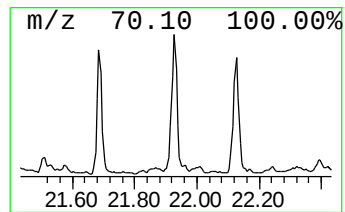
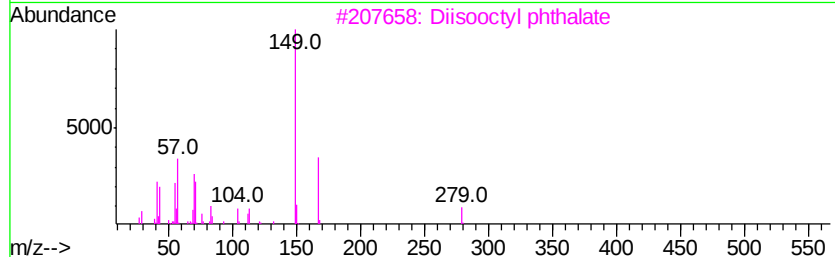
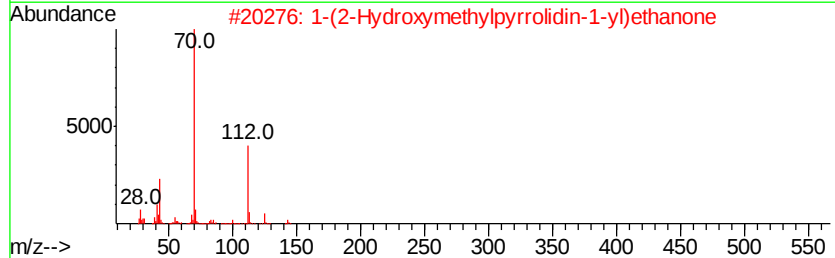
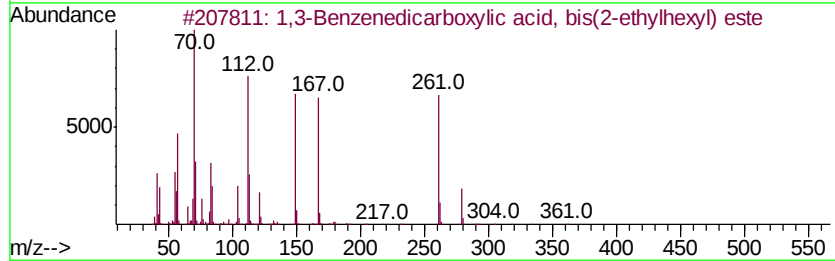
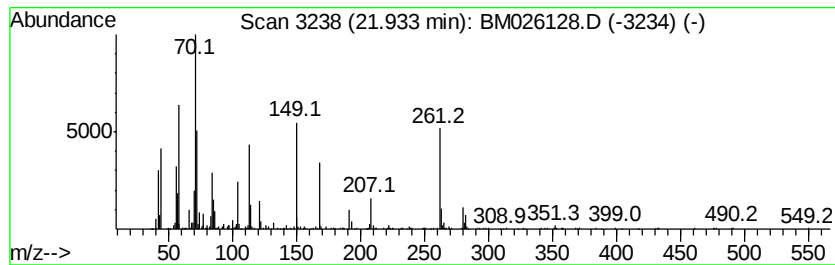
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	2.62 ng/ul	311416	Chrysene-d12	21.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	49
2			1-(2-Hydroxymethylpyrrolidin-1-y...	143	C7H13NO2	1000192-83-2	35
3			Diisooctyl phthalate	390	C24H38O4	000131-20-4	32
4			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	32
5			Dimethylmalonic acid, monochlori...	262	C13H23ClO3	1000361-64-8	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
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ClientSampleId :
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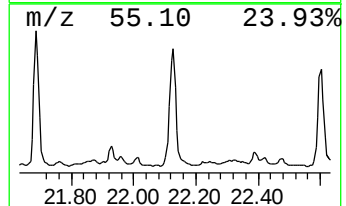
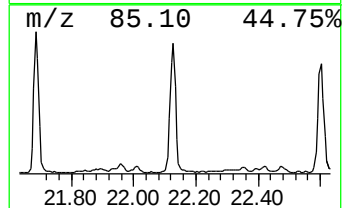
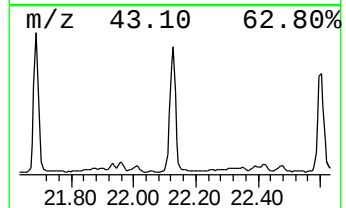
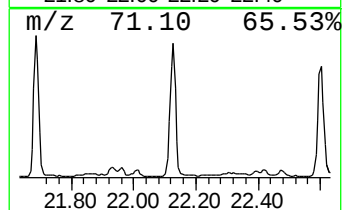
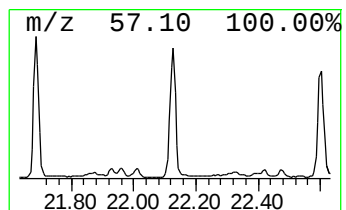
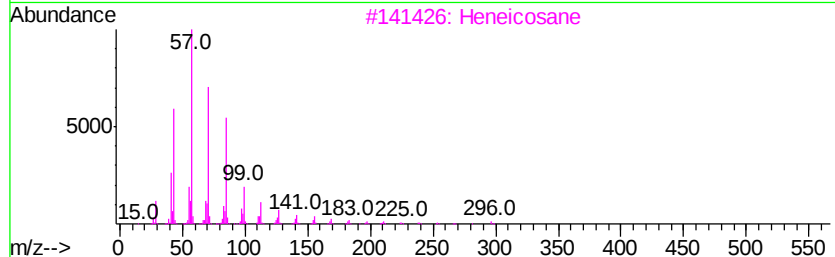
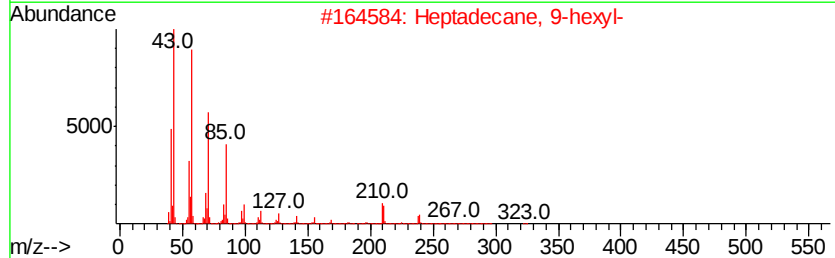
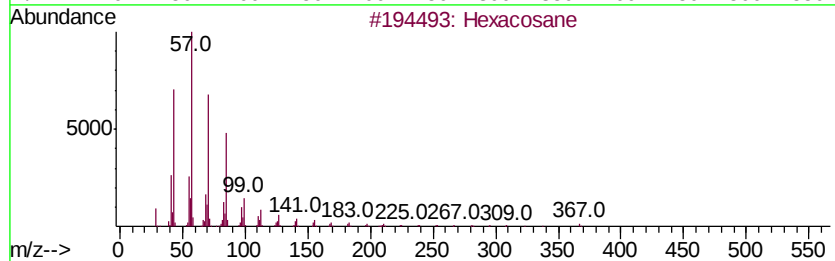
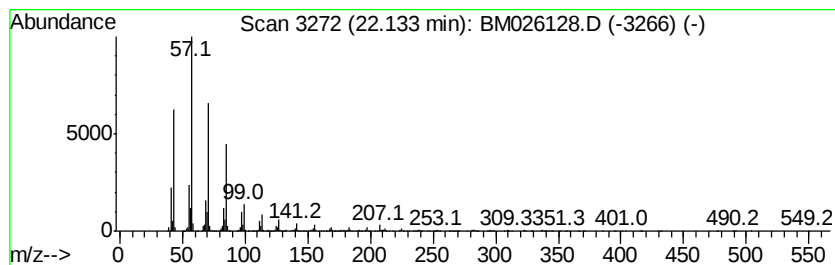
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	19.24 ng/ul	2285070	Chrysene-d12	21.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Heneicosane	296	C21H44	000629-94-7	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\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
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Sample : L2756-02
Misc :
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ClientSampleId :
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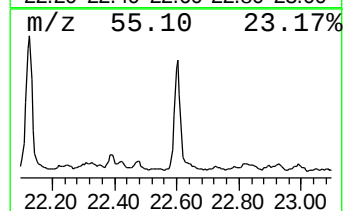
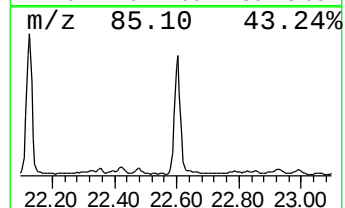
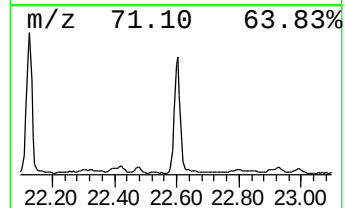
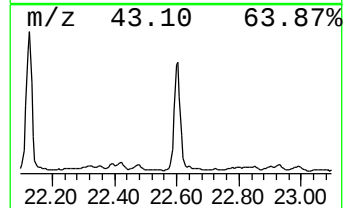
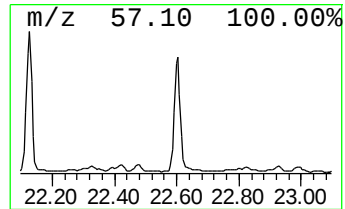
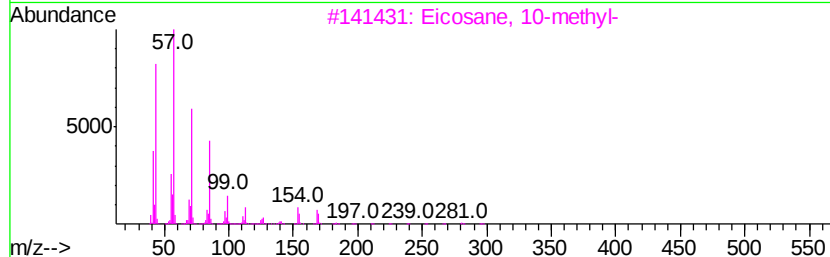
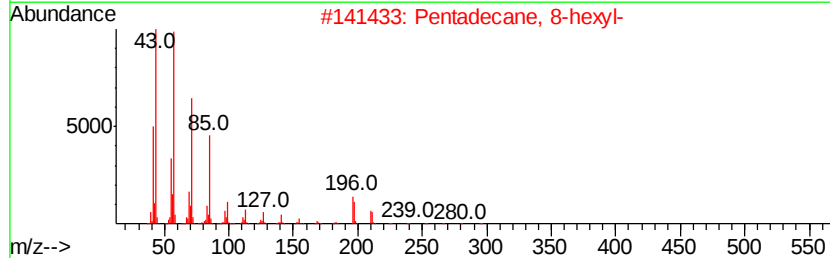
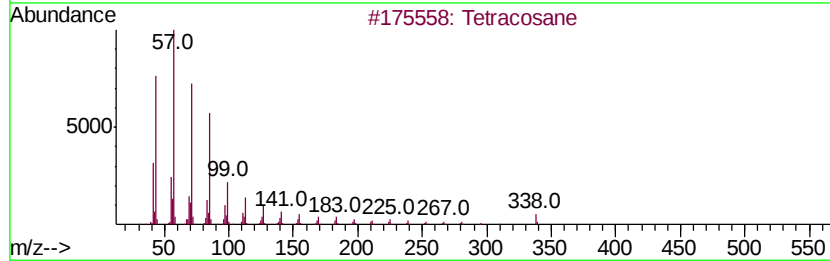
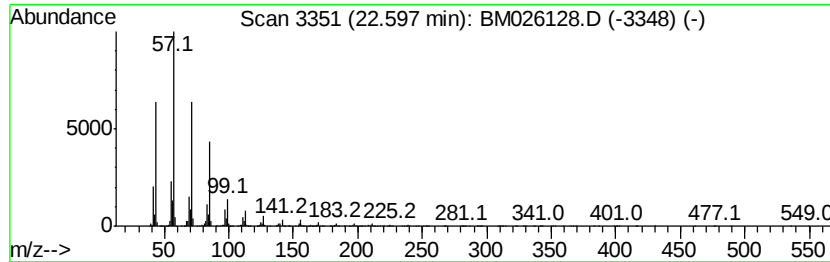
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.60	17.66 ng/ul	2289090	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	94
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
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Misc :
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ClientSampleId :
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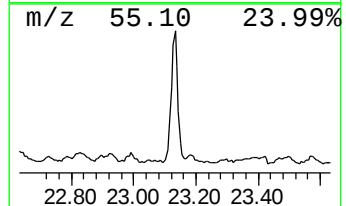
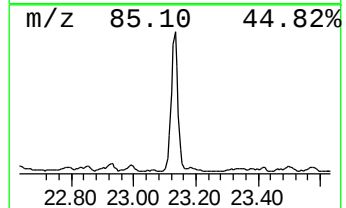
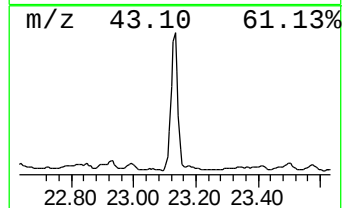
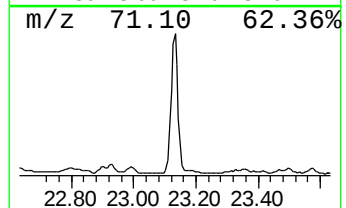
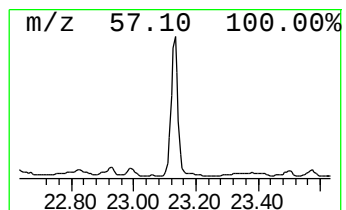
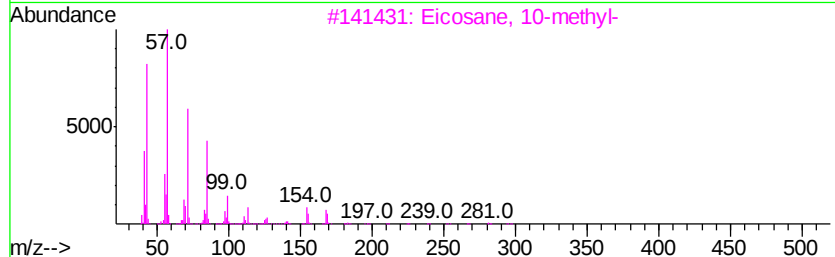
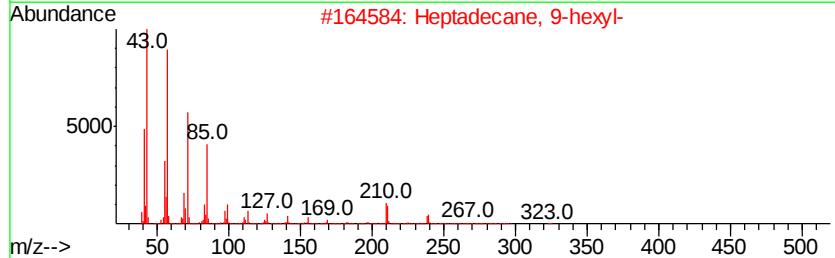
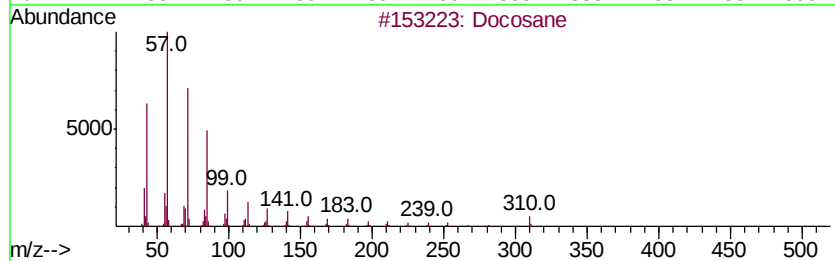
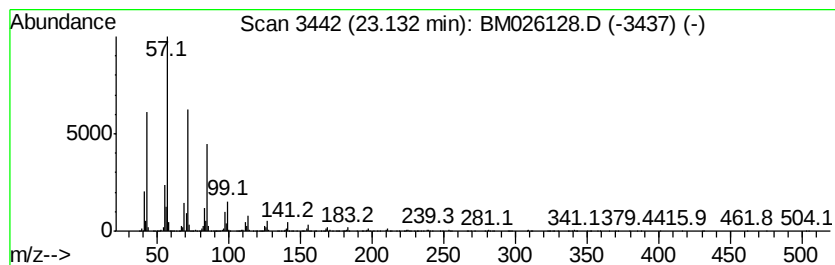
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.13	13.95 ng/ul	1808850	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	96
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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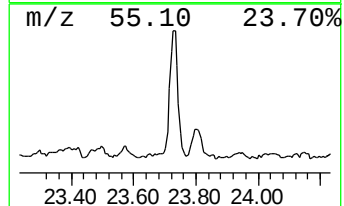
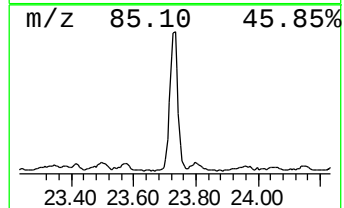
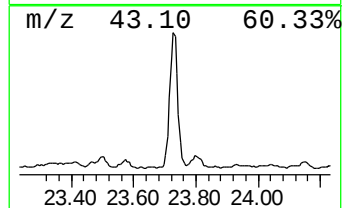
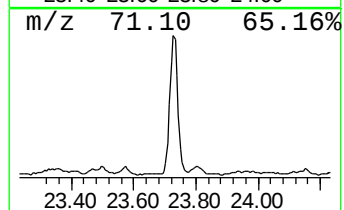
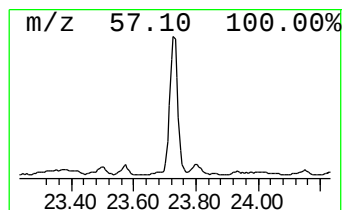
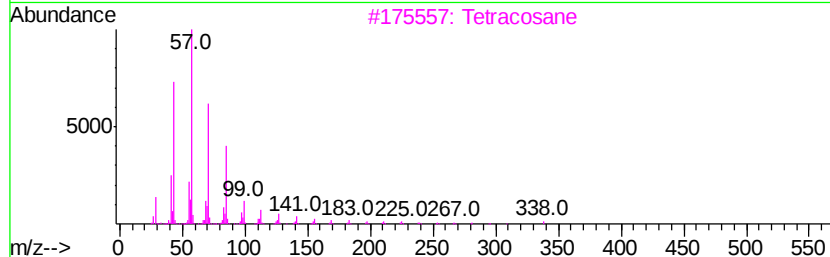
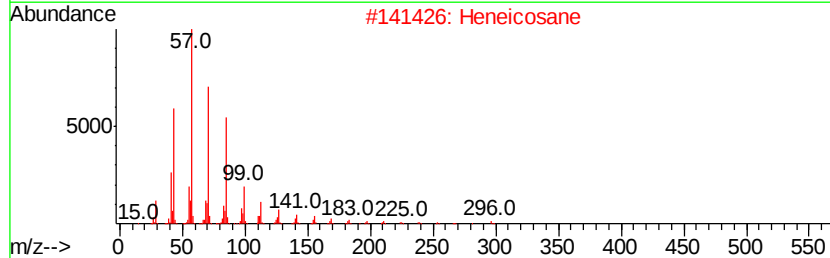
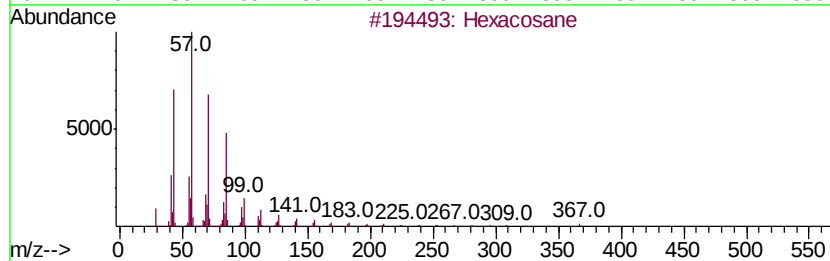
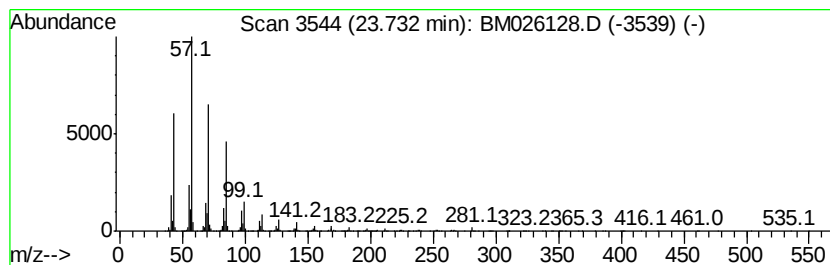
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.73	10.06 ng/ul	1304690	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
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Acq On : 27 May 2020 00:19
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Sample : L2756-02
Misc :
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ClientSampleId :
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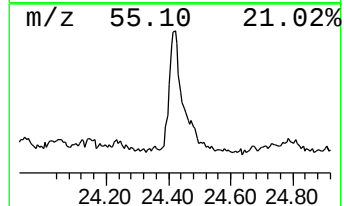
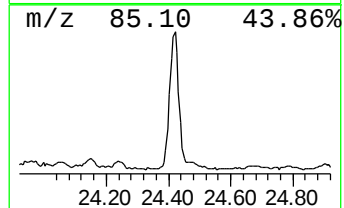
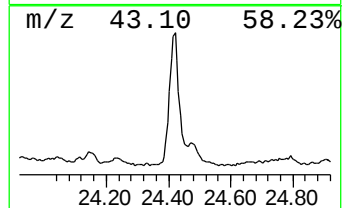
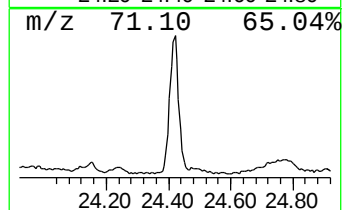
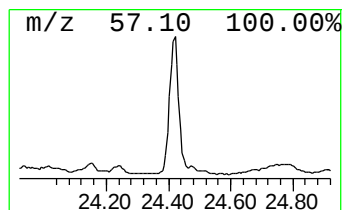
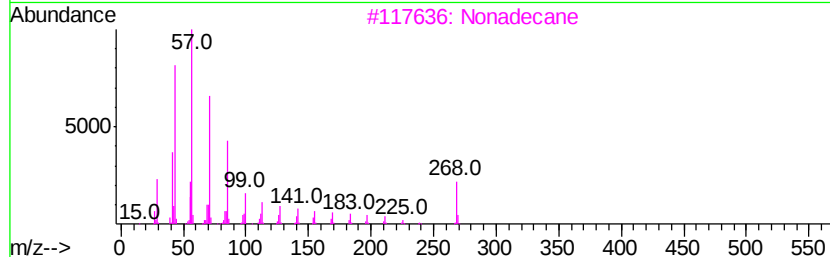
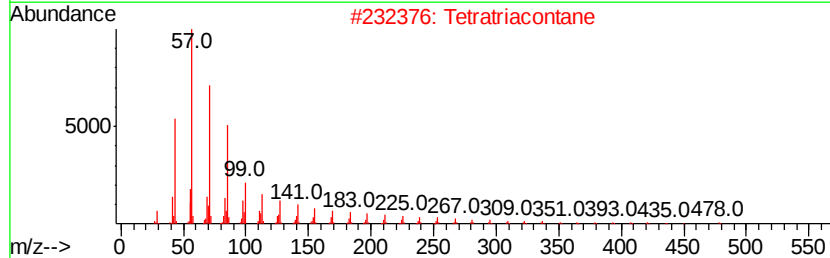
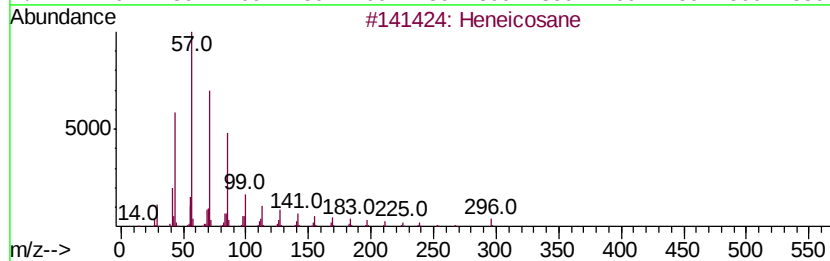
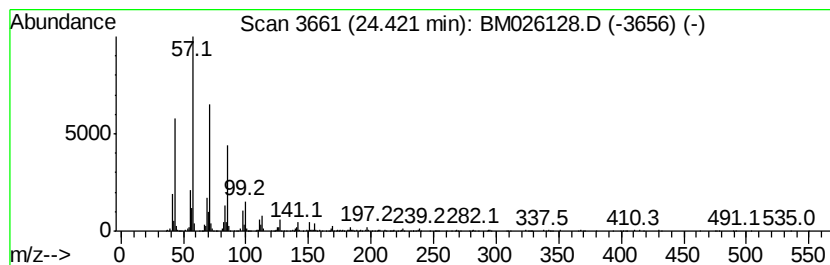
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.42	12.84 ng/ul	1664150	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Tetratriacontane	479	C34H70	014167-59-0	93
3		Nonadecane	268	C19H40	000629-92-5	90
4		Triacontane	422	C30H62	000638-68-6	90
5		Octacosane	394	C28H58	000630-02-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052620\
Data File : BM026128.D
Acq On : 27 May 2020 00:19
Operator : MA/SJ
Sample : L2756-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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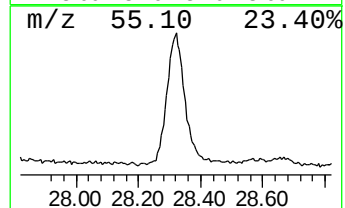
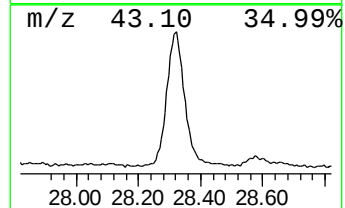
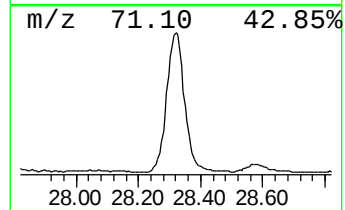
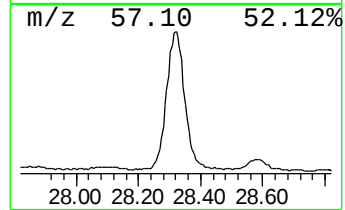
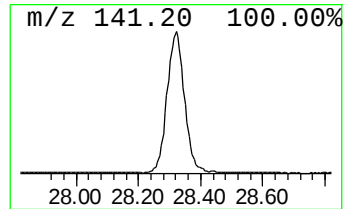
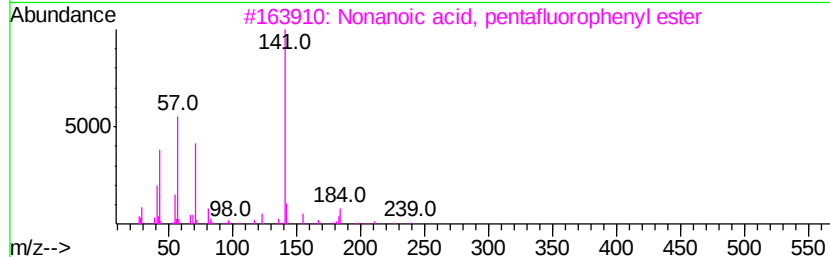
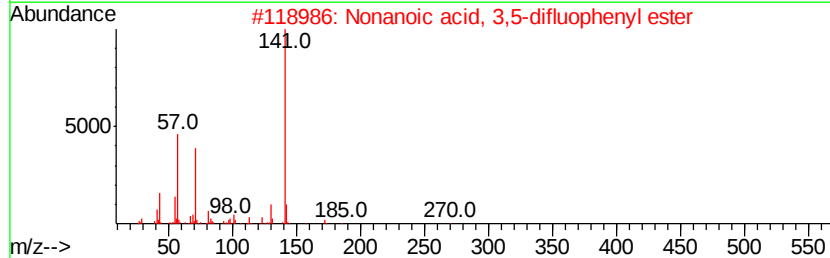
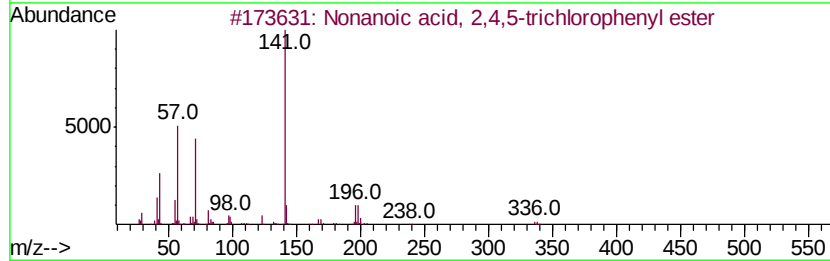
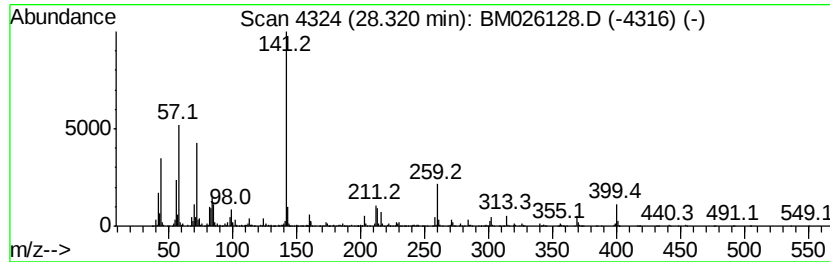
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 18 Nonanoic acid, 2,4,5-trichl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.32	25.89 ng/ul	3356580	Perylene-d12	23.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonanoic acid, 2,4,5-trichloroph...	336	C15H19Cl3O2	1000360-67-3	50
2		Nonanoic acid, 3,5-difluorophenyl ...	270	C15H20F2O2	1000358-02-3	50
3		Nonanoic acid, pentafluorophenyl...	324	C15H17F5O2	1000360-66-5	50
4		Nonanoic acid, methoxycarbonylph...	306	C18H26O4	1000191-41-2	40
5		2,6-Difluorobenzoic acid, oct-3-...	268	C15H18F2O2	1000292-58-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026128.D
 Acq On : 27 May 2020 00:19
 Operator : MA/SJ
 Sample : L2756-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
(DEL) Alkane: Str...	19.33	2.4	ng/ul	289509	5	21.07	2375270	20.0
(DEL) Alkane: Cyc...	19.37	3.1	ng/ul	370581	5	21.07	2375270	20.0
cis-11-Tetradecen...	19.74	13.8	ng/ul	1636630	5	21.07	2375270	20.0
(DEL) Alkane: Str...	19.87	4.9	ng/ul	581391	5	21.07	2375270	20.0
unknown-01	20.22	2.3	ng/ul	271652	5	21.07	2375270	20.0
9-Octadecenamide, ...	20.24	2.1	ng/ul	251338	5	21.07	2375270	20.0
(DEL) Alkane: Str...	20.37	10.0	ng/ul	1190280	5	21.07	2375270	20.0
(DEL) Alkane: Str...	20.83	17.5	ng/ul	2081090	5	21.07	2375270	20.0
(DEL) Alkane: Str...	21.27	17.0	ng/ul	2020090	5	21.07	2375270	20.0
(DEL) Alkane: Str...	21.69	18.6	ng/ul	2210280	5	21.07	2375270	20.0
unknown-02	21.93	2.6	ng/ul	311416	5	21.07	2375270	20.0
(DEL) Alkane: Str...	22.13	19.2	ng/ul	2285070	5	21.07	2375270	20.0
(DEL) Alkane: Str...	22.60	17.7	ng/ul	2289090	6	23.20	2592880	20.0
(DEL) Alkane: Str...	23.13	13.9	ng/ul	1808850	6	23.20	2592880	20.0
(DEL) Alkane: Str...	23.73	10.1	ng/ul	1304690	6	23.20	2592880	20.0
(DEL) Alkane: Str...	24.42	12.8	ng/ul	1664150	6	23.20	2592880	20.0
Nonanoic acid, 2,...	28.32	25.9	ng/ul	3356580	6	23.20	2592880	20.0