

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
 Data File : BM024045.D
 Acq On : 11 Dec 2019 22:03
 Operator : JU
 Sample : K6088-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BN4

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-BM112719MA.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	3.028	22	24	31	rVB	55204	77228	1.18%	0.083%
2	3.646	124	129	135	rVB	55396	91342	1.40%	0.099%
3	3.728	140	143	149	rVB	33985	49293	0.75%	0.053%
4	4.634	294	297	307	rVV	59039	103409	1.58%	0.112%
5	5.146	380	384	387	rBV3	21624	30121	0.46%	0.032%
6	5.510	440	446	451	rVB6	20843	36738	0.56%	0.040%
7	6.663	636	642	660	rVV2	904193	1837364	28.13%	1.981%
8	6.822	664	669	686	rVB	808999	1392964	21.33%	1.502%
9	7.010	694	701	715	rVV	1062425	1708827	26.16%	1.843%
10	7.122	715	720	728	rVB4	24561	49223	0.75%	0.053%
11	7.475	773	780	790	rBV	1550164	2487560	38.09%	2.683%
12	7.563	792	795	805	rVB	10443	28462	0.44%	0.031%
13	8.192	895	902	915	rVV	1062354	1807223	27.67%	1.949%
14	8.304	917	921	929	rVV	45506	92305	1.41%	0.100%
15	8.628	969	976	987	rVV	986385	1679187	25.71%	1.811%
16	8.816	1000	1008	1014	rVB	15946	42184	0.65%	0.045%
17	9.069	1043	1051	1056	rBV2	34397	56523	0.87%	0.061%
18	9.186	1063	1071	1083	rVB9	22857	49872	0.76%	0.054%
19	9.345	1091	1098	1107	rBV	742312	1298757	19.89%	1.401%
20	9.881	1180	1189	1207	rBV	1202211	2154364	32.99%	2.323%
21	10.245	1242	1251	1265	rBV	2272275	3803118	58.23%	4.101%
22	10.398	1268	1277	1288	rBV	654325	1350163	20.67%	1.456%
23	11.292	1424	1429	1439	rBV4	21373	41052	0.63%	0.044%
24	11.704	1491	1499	1504	rVB4	18689	31706	0.49%	0.034%
25	11.845	1519	1523	1531	rVV3	25110	44729	0.68%	0.048%
26	11.927	1531	1537	1543	rVB5	14972	30262	0.46%	0.033%
27	12.145	1570	1574	1582	rVB4	12670	24696	0.38%	0.027%
28	12.974	1710	1715	1720	rBV4	32262	54430	0.83%	0.059%
29	13.045	1720	1727	1740	rVV	305715	497992	7.62%	0.537%
30	13.451	1791	1796	1802	rVV5	21141	39028	0.60%	0.042%
31	13.557	1808	1814	1818	rVV	2642707	3582615	54.85%	3.864%
32	13.604	1818	1822	1832	rVV	1076841	1535929	23.52%	1.656%
33	13.686	1832	1836	1846	rVB5	22461	45777	0.70%	0.049%
34	13.821	1852	1859	1877	rBV	3003000	4412895	67.57%	4.759%

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35	14.063	1896	1900	1904	rVB	34979	50154	0.77%	0.054%
36	14.133	1904	1912	1927	rBV	3633648	5369179	82.21%	5.790%
37	14.380	1947	1954	1970	rBV	174285	470285	7.20%	0.507%
38	14.504	1972	1975	1978	rVV5	16622	28466	0.44%	0.031%
39	14.545	1978	1982	1986	rVV5	33258	71674	1.10%	0.077%
40	14.586	1986	1989	1993	rVV5	58146	101886	1.56%	0.110%
41	14.621	1993	1995	2002	rVV5	28596	44666	0.68%	0.048%
42	14.686	2002	2006	2011	rVV5	17178	28365	0.43%	0.031%
43	14.763	2015	2019	2024	rVV6	23025	40576	0.62%	0.044%
44	14.933	2042	2048	2051	rBV6	14701	28058	0.43%	0.030%
45	14.963	2051	2053	2059	rVV2	19378	32921	0.50%	0.036%
46	15.021	2059	2063	2068	rVB	46695	57481	0.88%	0.062%
47	15.133	2076	2082	2097	rVB	3784462	5527293	84.63%	5.961%
48	15.280	2101	2107	2119	rVV2	796078	1257642	19.26%	1.356%
49	15.374	2119	2123	2128	rVV2	47110	72365	1.11%	0.078%
50	15.421	2128	2131	2135	rVB6	15571	29067	0.45%	0.031%
51	15.727	2176	2183	2189	rBV8	16896	36123	0.55%	0.039%
52	15.886	2205	2210	2213	rVV4	70008	98317	1.51%	0.106%
53	15.915	2213	2215	2223	rVB7	29089	46022	0.70%	0.050%
54	16.051	2233	2238	2244	rVB8	13492	23450	0.36%	0.025%
55	16.445	2300	2305	2310	rBV6	23492	53564	0.82%	0.058%
56	16.557	2320	2324	2330	rVB7	24165	47785	0.73%	0.052%
57	16.627	2332	2336	2340	rBV6	19321	32126	0.49%	0.035%
58	16.674	2340	2344	2348	rBV	74050	97103	1.49%	0.105%
59	16.886	2374	2380	2385	rVV	4344437	5968808	91.39%	6.437%
60	16.927	2385	2387	2391	rVV	162632	202148	3.10%	0.218%
61	16.986	2391	2397	2410	rVV	4078617	5624278	86.12%	6.065%
62	17.092	2412	2415	2420	rVB7	17992	31461	0.48%	0.034%
63	17.209	2432	2435	2440	rVB5	28734	43469	0.67%	0.047%
64	17.304	2446	2451	2462	rVB8	58893	122455	1.87%	0.132%
65	17.415	2466	2470	2474	rBV	62168	73412	1.12%	0.079%
66	17.586	2495	2499	2508	rVB10	23672	41985	0.64%	0.045%
67	17.762	2525	2529	2533	rBV	41688	62491	0.96%	0.067%
68	17.815	2533	2538	2545	rVV	537540	834149	12.77%	0.900%
69	17.874	2545	2548	2553	rVV	84021	147941	2.27%	0.160%
70	17.951	2557	2561	2566	rVV3	81763	153854	2.36%	0.166%
71	17.998	2566	2569	2575	rVB2	43884	70942	1.09%	0.077%

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72	18.109	2584	2588	2594	rBV2	69926	98763	1.51%	0.107%
73	18.245	2607	2611	2614	rBV3	41435	53447	0.82%	0.058%
74	18.274	2614	2616	2622	rVB4	42109	62082	0.95%	0.067%
75	18.574	2664	2667	2670	rBV3	25033	32864	0.50%	0.035%
76	18.686	2681	2686	2693	rBV2	574752	1003319	15.36%	1.082%
77	18.751	2694	2697	2701	rVB2	125031	159308	2.44%	0.172%
78	18.927	2723	2727	2728	rBV2	43259	53302	0.82%	0.057%
79	18.956	2728	2732	2737	rVV	338697	508936	7.79%	0.549%
80	19.003	2737	2740	2748	rVB2	150042	214396	3.28%	0.231%
81	19.103	2753	2757	2764	rBV2	154818	269618	4.13%	0.291%
82	19.292	2783	2789	2804	rBV	4427043	6531072	100.00%	7.043%
83	19.845	2881	2883	2886	rBV3	48218	55678	0.85%	0.060%
84	19.874	2886	2888	2893	rVB	121335	141695	2.17%	0.153%
85	20.250	2948	2952	2956	rBV	267476	308788	4.73%	0.333%
86	20.374	2971	2973	2976	rVB2	85508	84223	1.29%	0.091%
87	20.839	3048	3052	3065	rVB	1221052	1781505	27.28%	1.921%
88	21.039	3082	3086	3090	rBV	566424	628236	9.62%	0.678%
89	21.097	3090	3096	3101	rBV	4141793	5271621	80.72%	5.685%
90	21.280	3124	3127	3131	rBV	234351	260644	3.99%	0.281%
91	21.697	3195	3198	3208	rBV2	519829	981895	15.03%	1.059%
92	22.139	3270	3273	3281	rVB	489905	633751	9.70%	0.683%
93	22.256	3290	3293	3300	rVB	330261	446560	6.84%	0.482%
94	22.356	3307	3310	3316	rVB2	425111	498254	7.63%	0.537%
95	22.621	3351	3355	3359	rBV	959855	1310541	20.07%	1.413%
96	22.668	3360	3363	3373	rVB2	629488	1093580	16.74%	1.179%
97	23.103	3431	3437	3442	rBV	2875926	4820288	73.81%	5.198%
98	23.156	3442	3446	3452	rVB2	692309	1127520	17.26%	1.216%
99	23.233	3454	3459	3478	rVB2	2789987	5181150	79.33%	5.588%
100	23.762	3544	3549	3556	rVB	860218	1523668	23.33%	1.643%

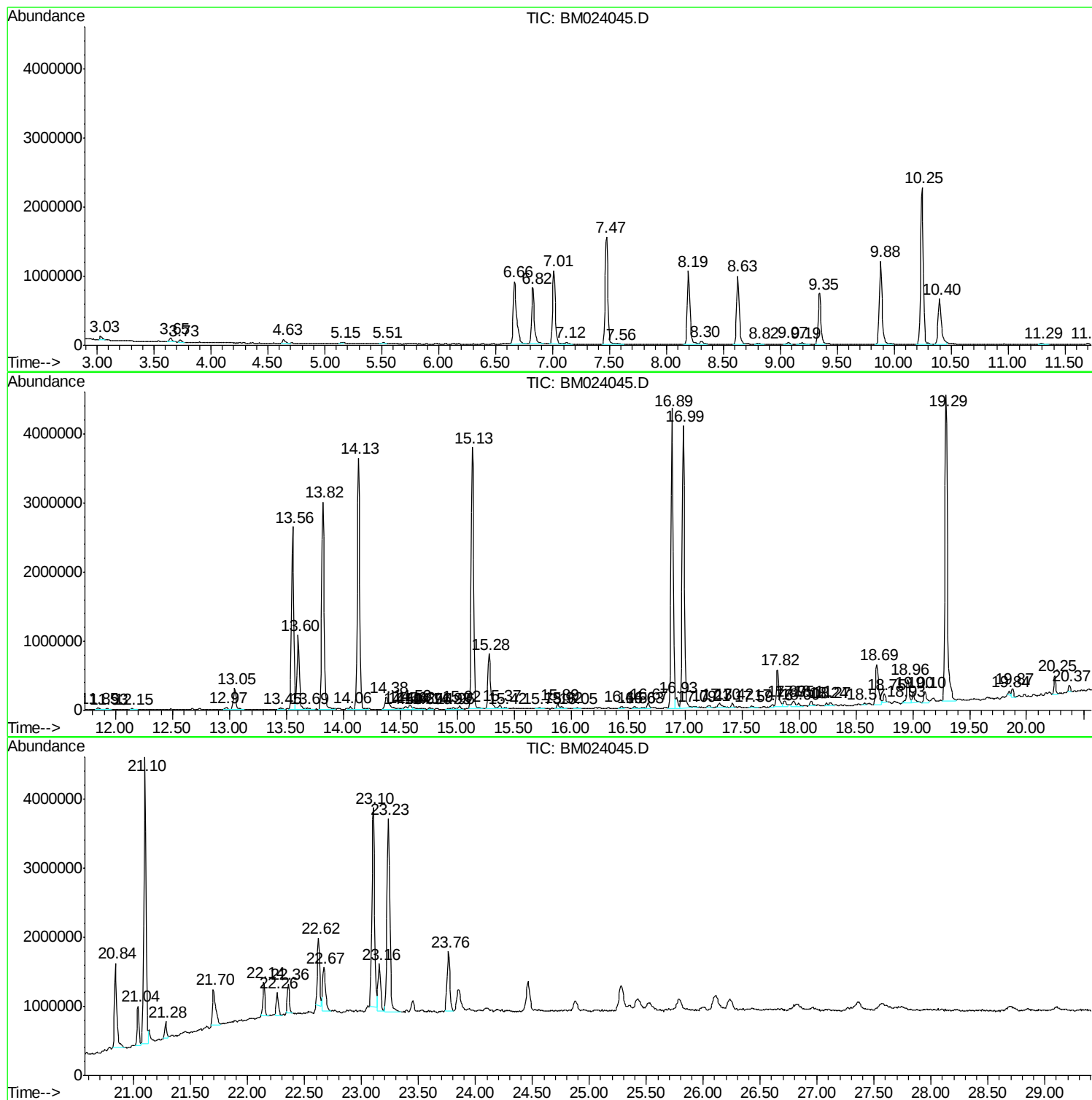
Sum of corrected areas: 92726003

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

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



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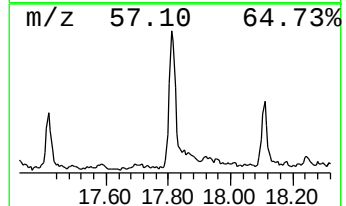
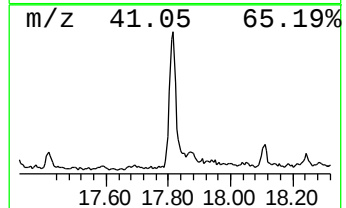
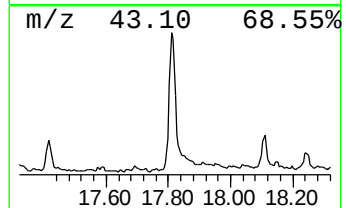
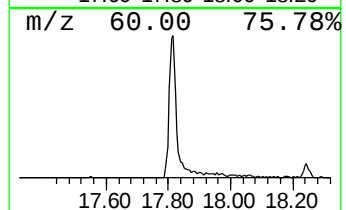
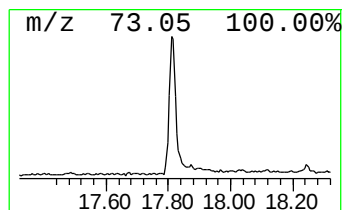
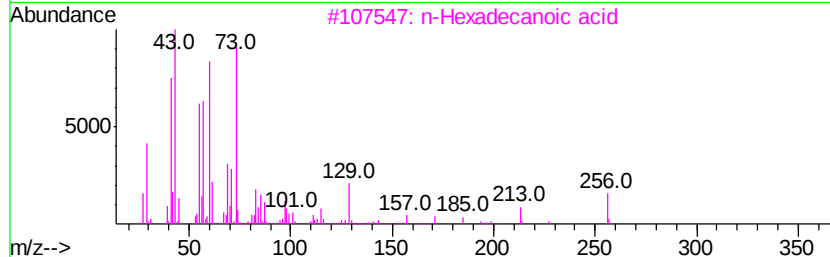
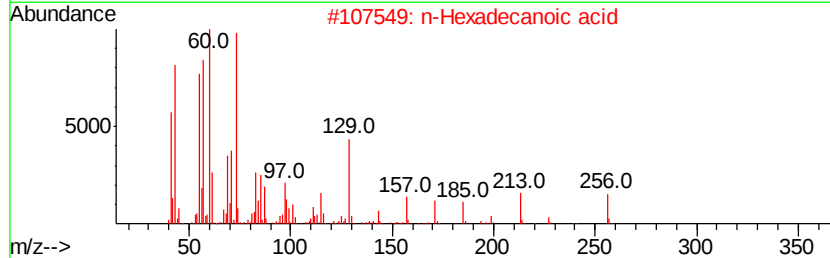
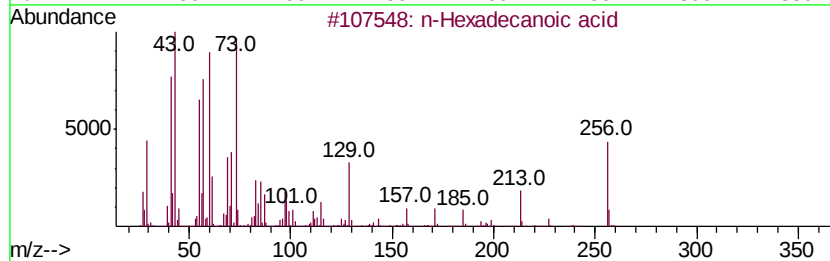
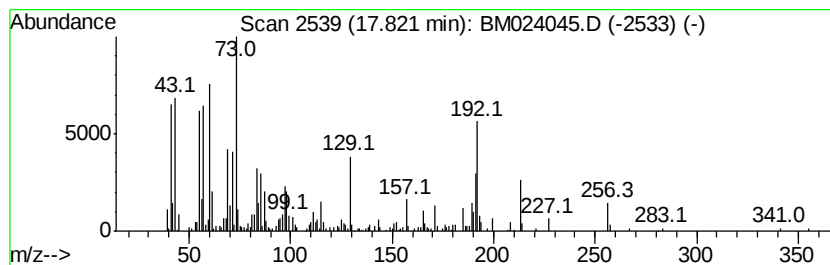
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.82	2.80 ng/ul	834149	Phenanthrene-d10	16.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
4		Tridecanoic acid	214	C13H26O2	000638-53-9	60
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	49



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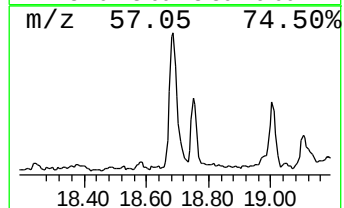
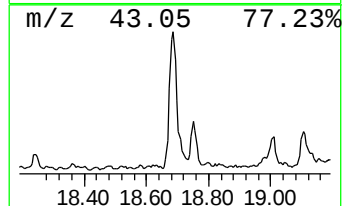
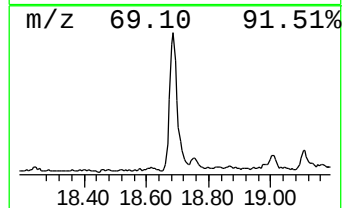
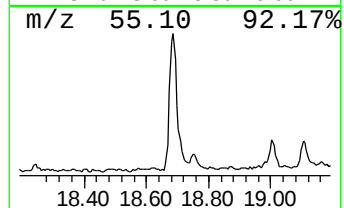
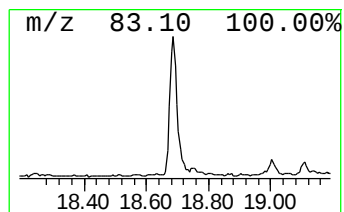
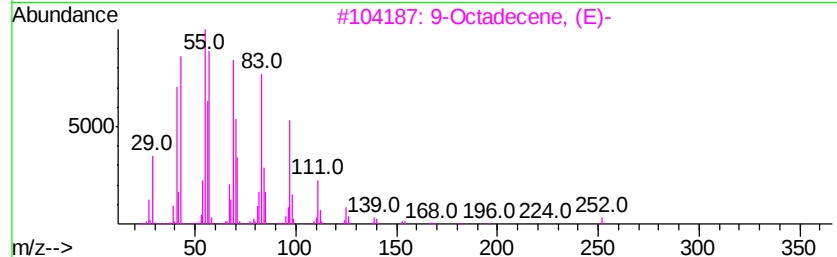
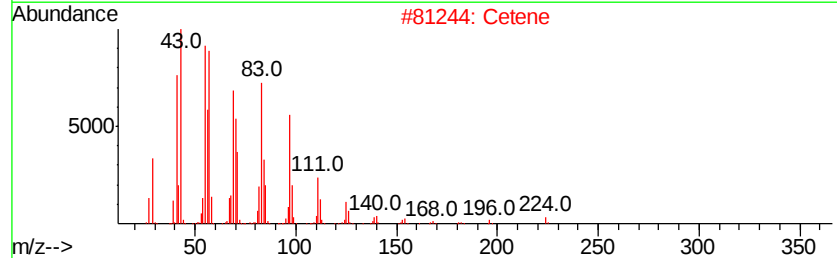
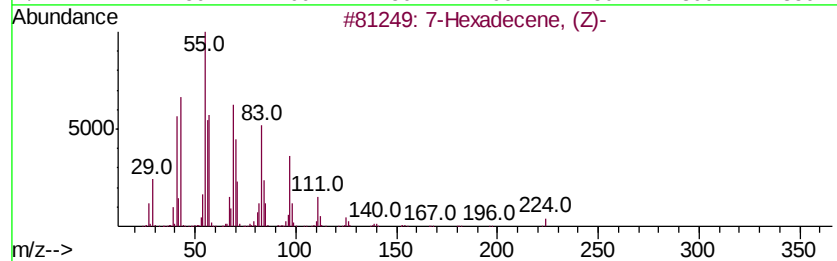
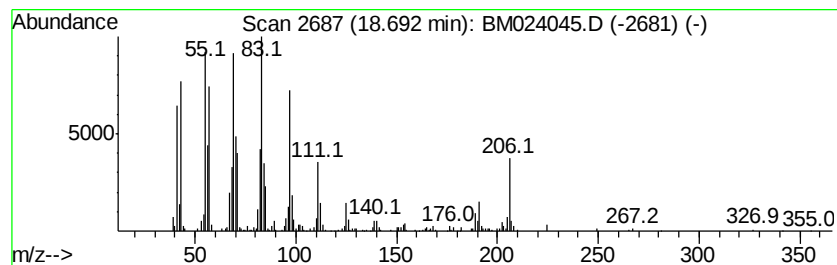
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Cyclic18.69 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.69	3.36 ng/ul	1003320	Phenanthrene-d10	16.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Hexadecene, (Z)-	224	C16H32	035507-09-6	97
2			Cetene	224	C16H32	000629-73-2	95
3			9-Octadecene, (E)-	252	C18H36	007206-25-9	95
4			Cyclotetradecane	196	C14H28	000295-17-0	93
5			1-Hexadecanol	242	C16H34O	036653-82-4	93



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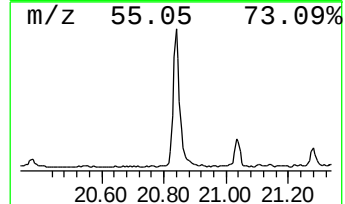
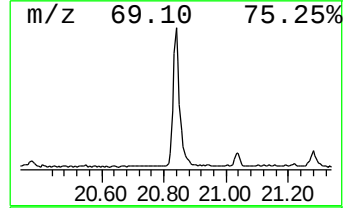
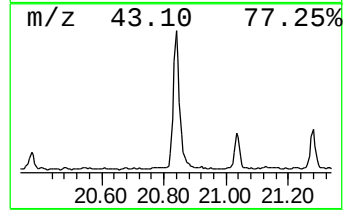
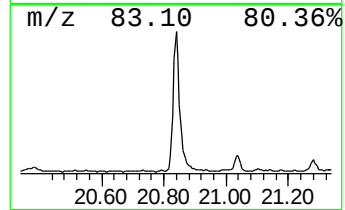
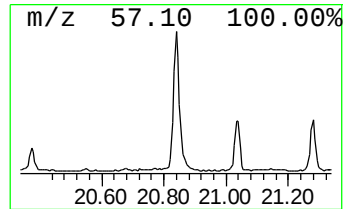
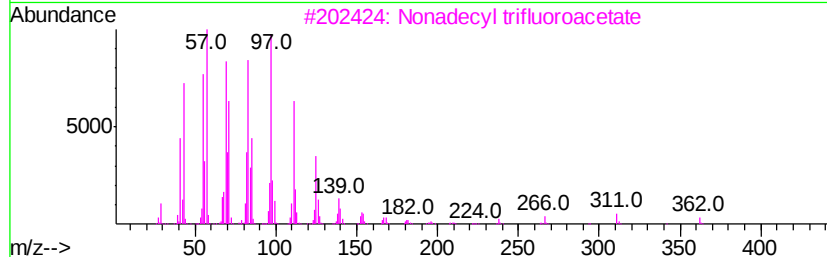
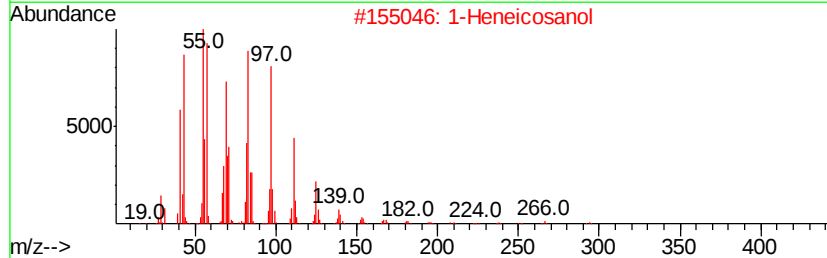
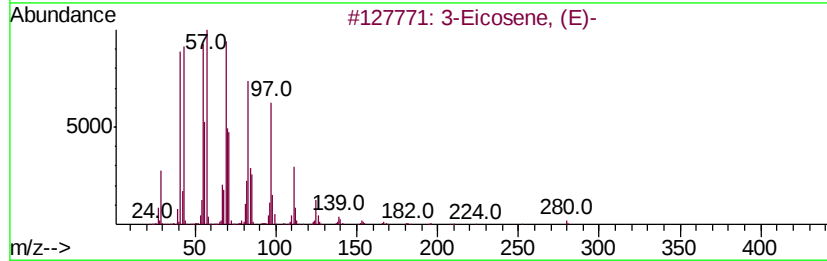
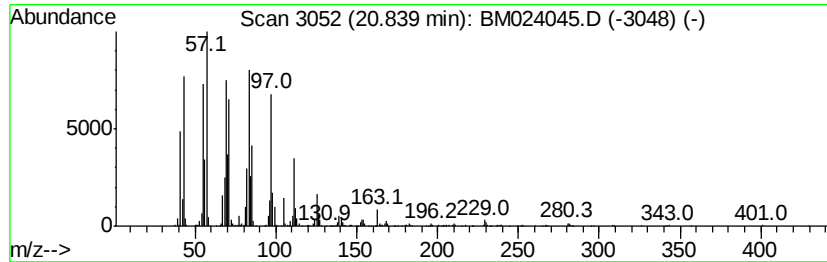
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Peak Number 3 (DEL) Alkane: Cyclic20.84 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.84	6.76 ng/ul	1781510	Chrysene-d12	21.10	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	97
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
4	1-Heptacosanol	396	C27H56O	002004-39-9	87
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
Operator : JU
Sample : K6088-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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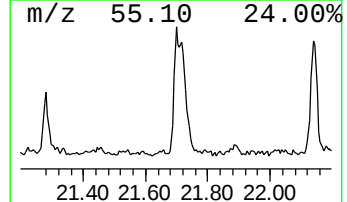
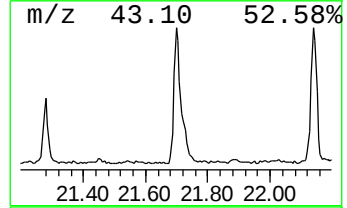
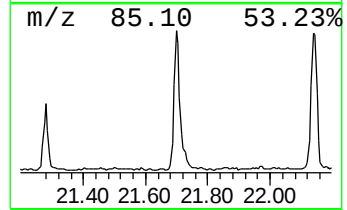
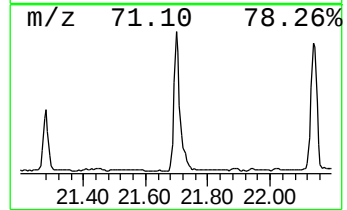
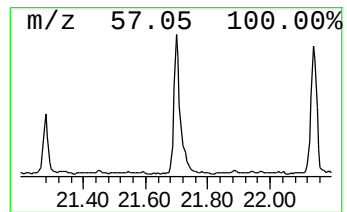
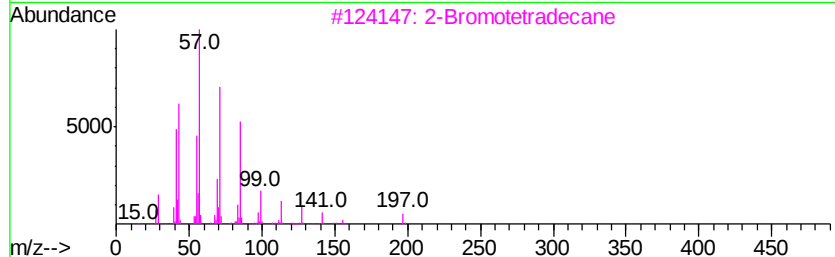
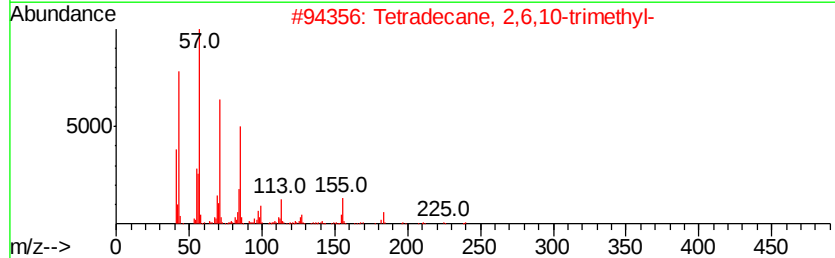
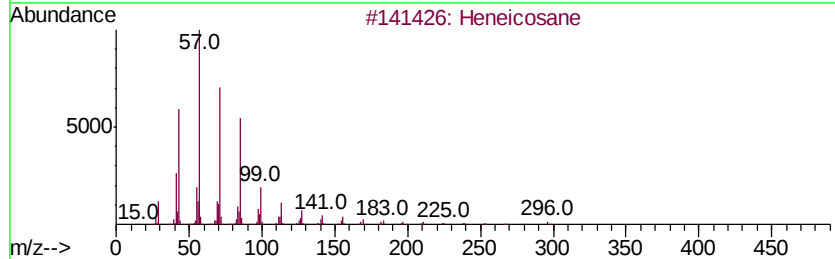
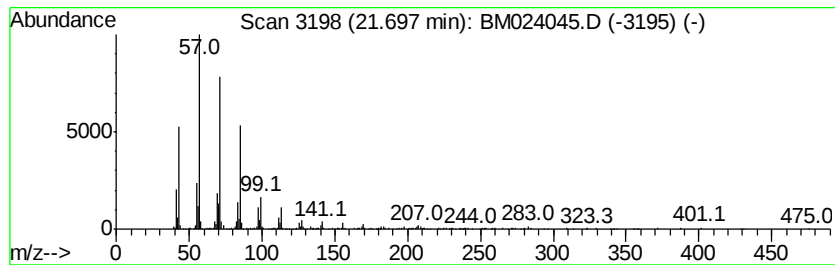
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.70	3.73 ng/ul	981895	Chrysene-d12	21.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
3			2-Bromotetradecane	276	C14H29Br	074036-95-6	90
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
Operator : JU
Sample : K6088-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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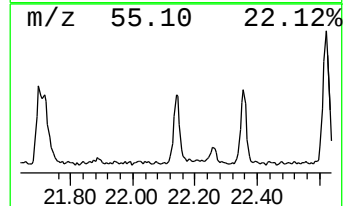
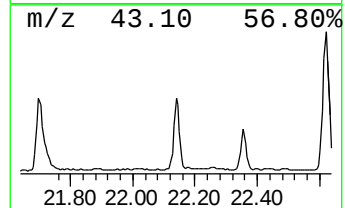
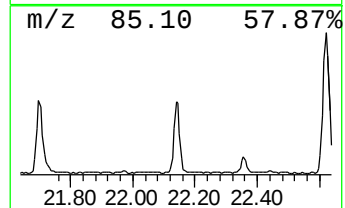
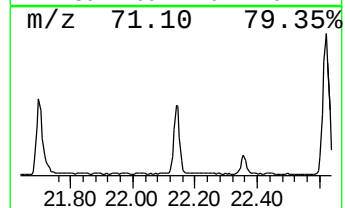
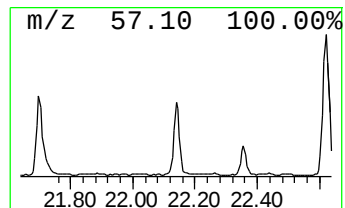
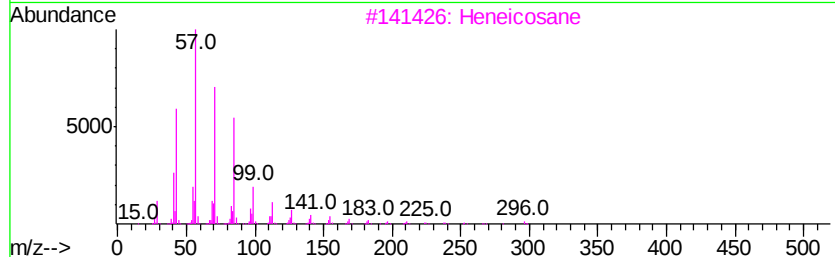
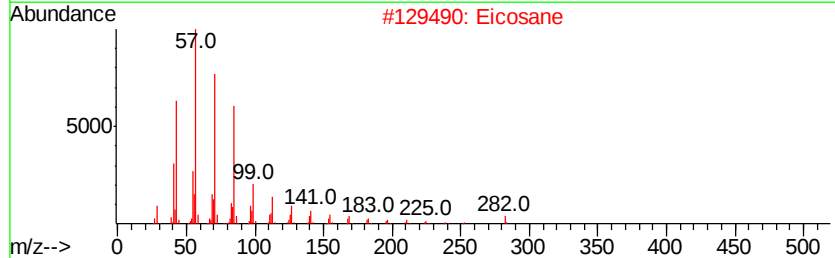
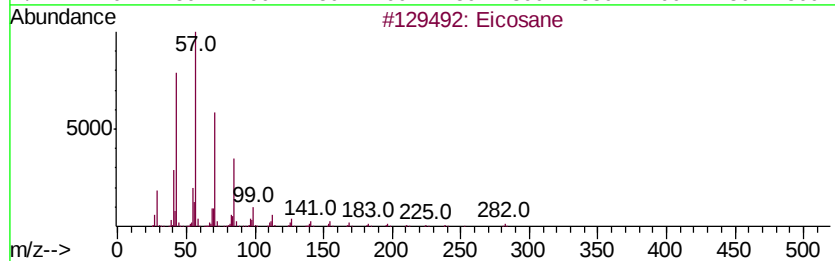
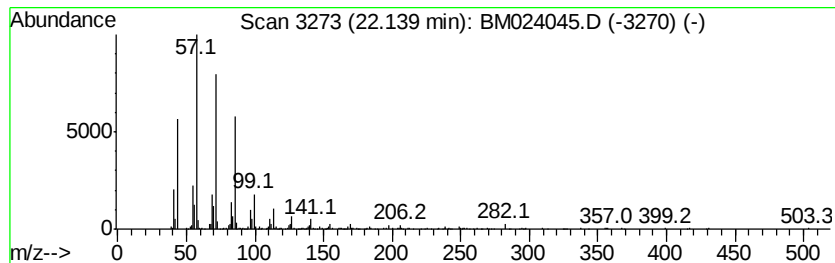
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.14	2.40 ng/ul	633751	Chrysene-d12	21.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Eicosane	282	C20H42	000112-95-8	95
3		Heneicosane	296	C21H44	000629-94-7	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\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
Operator : JU
Sample : K6088-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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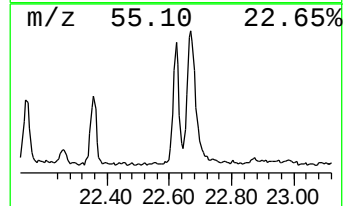
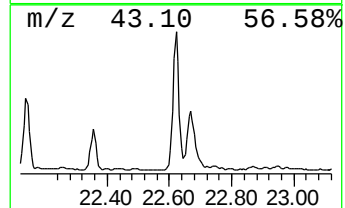
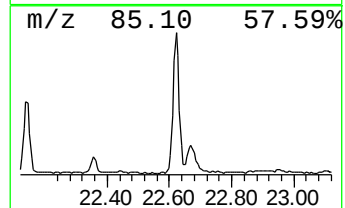
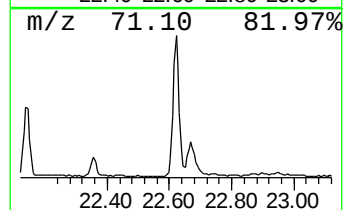
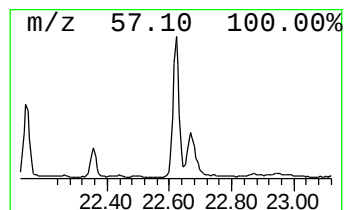
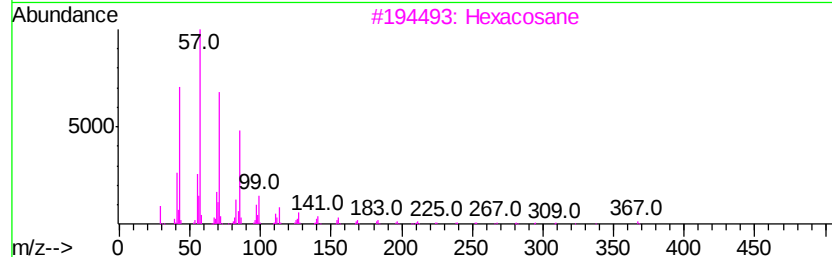
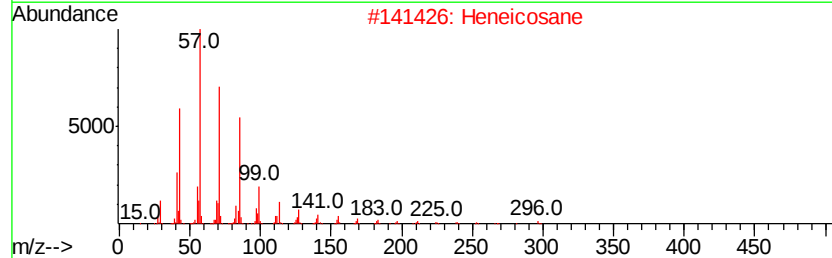
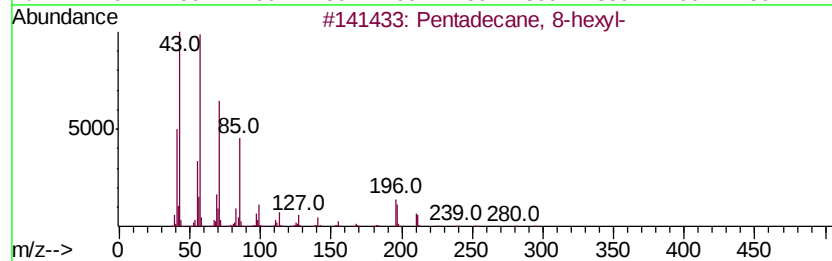
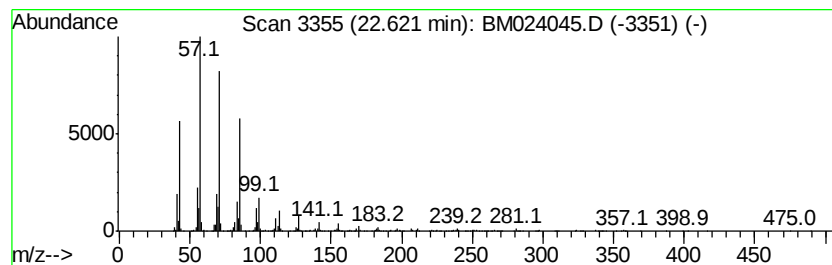
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	5.06 ng/ul	1310540	Perylene-d12	23.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
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Sample : K6088-07
Misc :
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Instrument :
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ClientSampleId :
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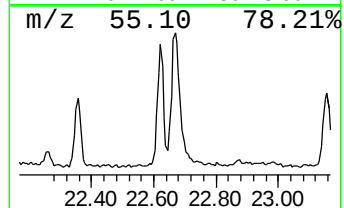
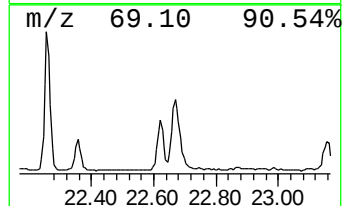
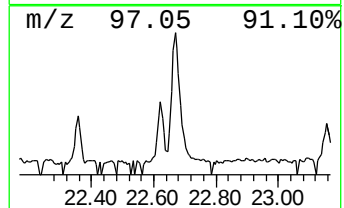
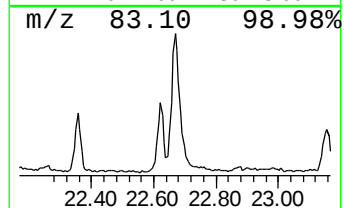
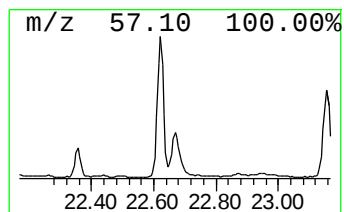
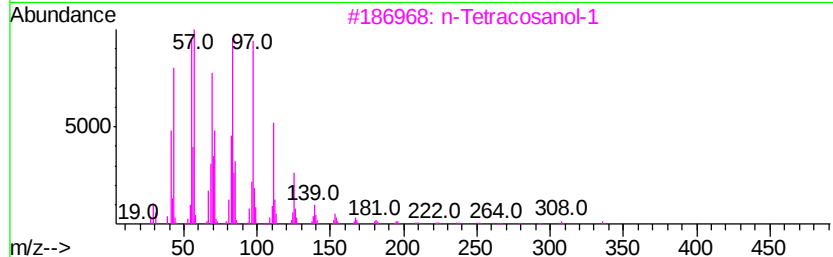
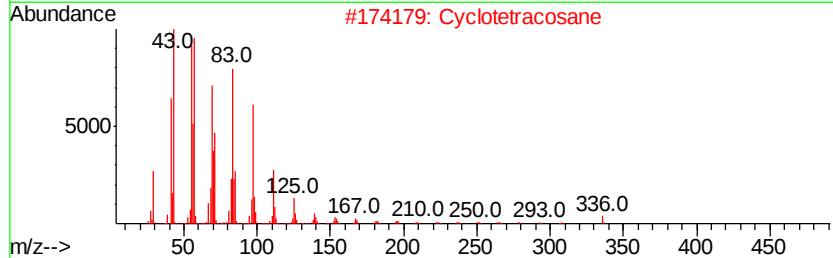
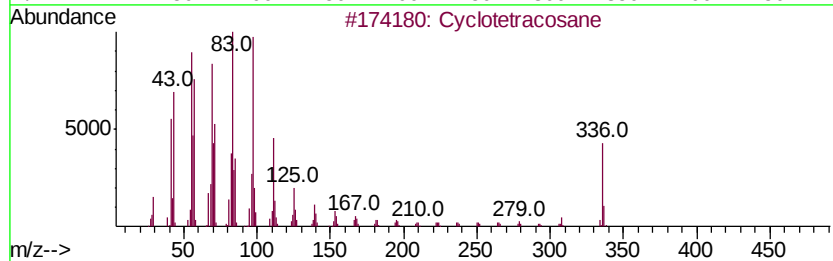
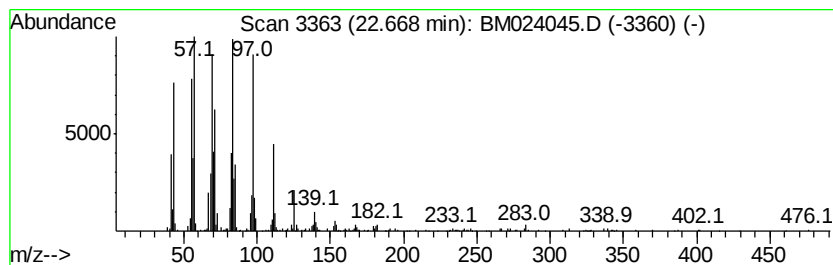
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic22.67 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	4.22 ng/ul	1093580	Perylene-d12	23.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	96
2		Cyclotetracosane	336	C24H48	000297-03-0	93
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87
5		Behenic alcohol	326	C22H46O	000661-19-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
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Sample : K6088-07
Misc :
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Instrument :
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ClientSampleId :
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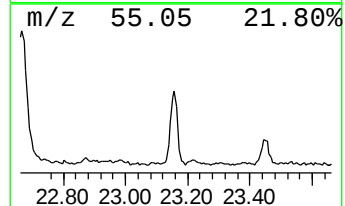
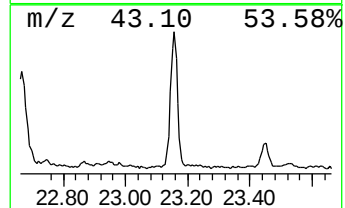
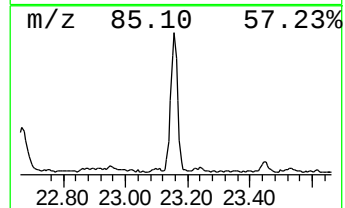
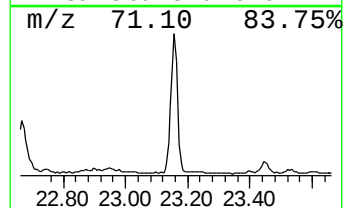
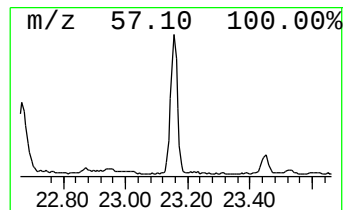
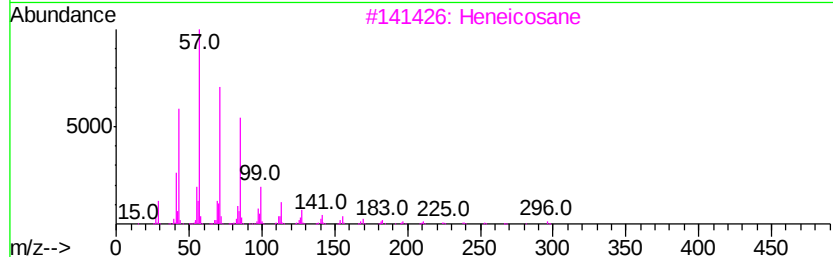
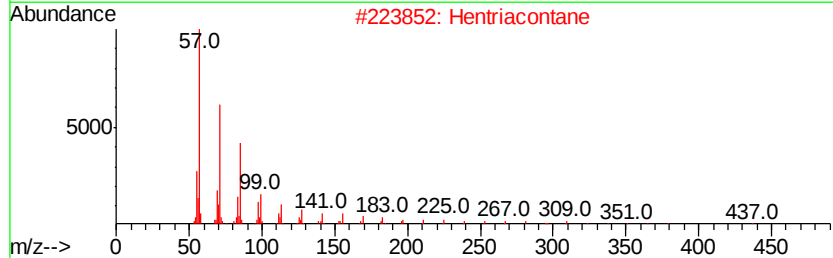
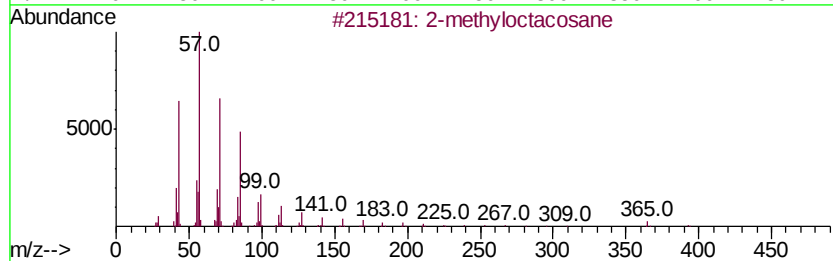
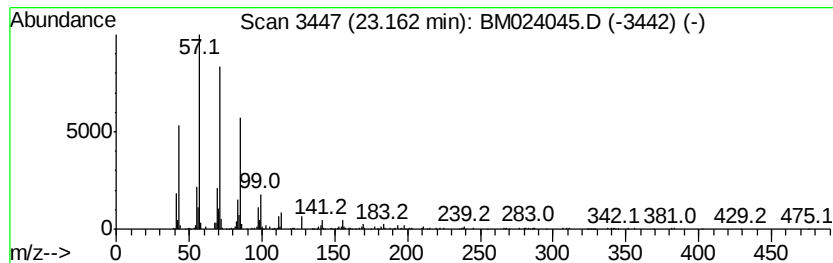
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.16	4.35 ng/ul	1127520	Perylene-d12	23.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	91
2			Hentriacontane	437	C31H64	000630-04-6	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
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Misc :
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ClientSampleId :
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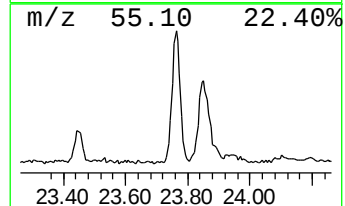
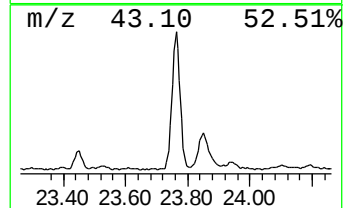
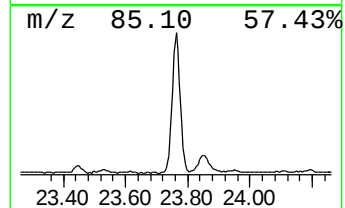
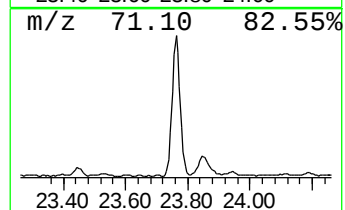
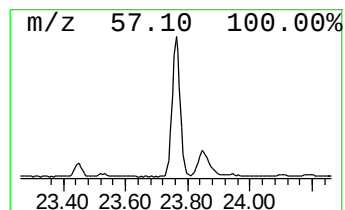
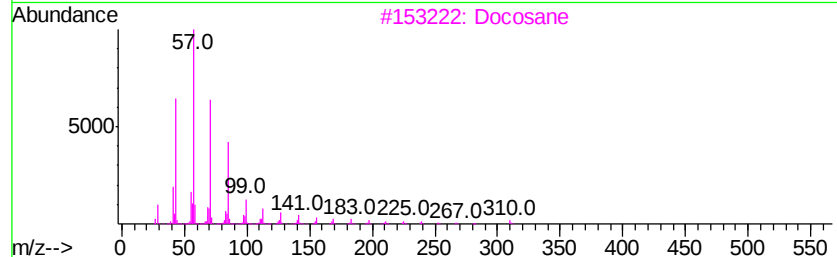
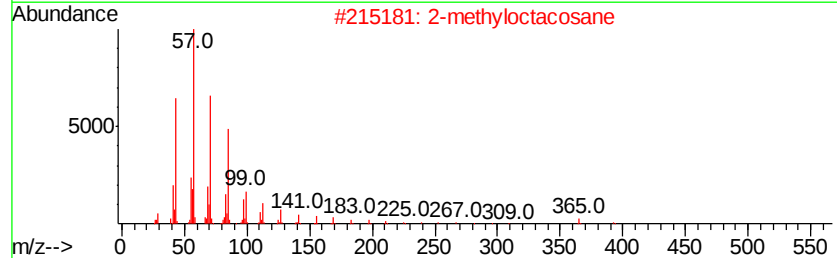
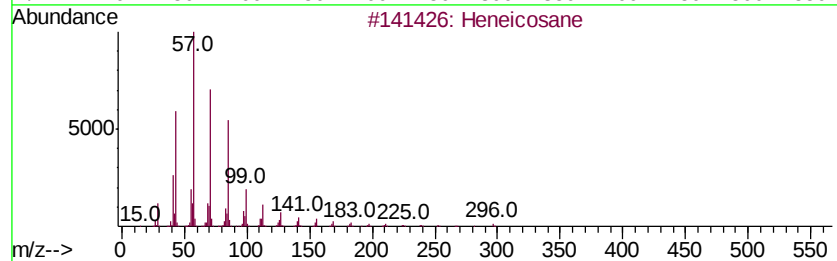
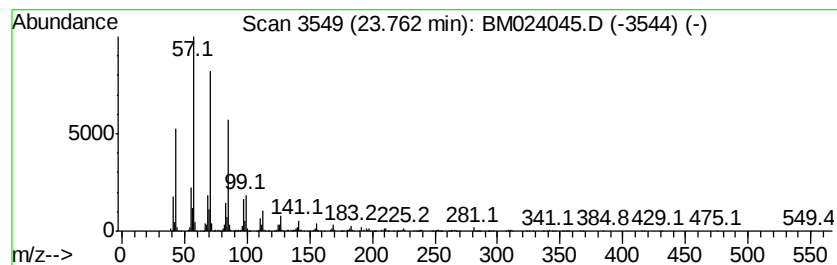
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	5.88 ng/ul	1523670	Perylene-d12	23.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Docosane	310	C22H46	000629-97-0	91
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
5			Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121119\
Data File : BM024045.D
Acq On : 11 Dec 2019 22:03
Operator : JU
Sample : K6088-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0BN4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.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: Cyc...	18.69	3.4	ng/ul	1003320	4	16.89	5968810	20.0
(DEL) Alkane: Cyc...	20.84	6.8	ng/ul	1781510	5	21.10	5271620	20.0
(DEL) Alkane: Str...	21.70	3.7	ng/ul	981895	5	21.10	5271620	20.0
(DEL) Alkane: Str...	22.14	2.4	ng/ul	633751	5	21.10	5271620	20.0
(DEL) Alkane: Str...	22.62	5.1	ng/ul	1310540	6	23.24	5181150	20.0
(DEL) Alkane: Cyc...	22.67	4.2	ng/ul	1093580	6	23.24	5181150	20.0
(DEL) Alkane: Str...	23.16	4.3	ng/ul	1127520	6	23.24	5181150	20.0
(DEL) Alkane: Str...	23.76	5.9	ng/ul	1523670	6	23.24	5181150	20.0