

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013281.D
 Acq On : 08 Dec 2017 22:47
 Operator : SJ/JU
 Sample : I6759-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A30

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.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	6.875	636	644	656	rVB2	1052024	1918921	26.70%	2.596%
2	7.039	665	672	681	rVB	769762	1214251	16.89%	1.643%
3	7.228	697	704	713	rBV	1062626	1687390	23.48%	2.283%
4	7.692	775	783	792	rBV	839240	1347880	18.75%	1.824%
5	8.404	896	904	912	rBV	1410690	2224826	30.95%	3.010%
6	8.845	968	979	988	rBV	1073806	1800710	25.05%	2.436%
7	9.563	1095	1101	1109	rBV	964425	1604320	22.32%	2.171%
8	10.098	1185	1192	1202	rBV	1457401	2381858	33.14%	3.223%
9	10.475	1247	1256	1263	rBV	1180429	1971771	27.43%	2.668%
10	10.616	1270	1280	1289	rBV	1392451	2369706	32.97%	3.206%
11	13.751	1807	1813	1818	rBV	2919284	3997348	55.61%	5.409%
12	13.798	1818	1821	1830	rVB	487234	628159	8.74%	0.850%
13	14.027	1850	1860	1869	rBV	3144225	4531921	63.05%	6.132%
14	14.239	1892	1896	1903	rVB2	71180	103721	1.44%	0.140%
15	14.339	1906	1913	1920	rVV2	1802329	2835305	39.45%	3.836%
16	14.545	1941	1948	1965	rBV	1107601	1701463	23.67%	2.302%
17	15.145	2046	2050	2055	rBV	55531	80507	1.12%	0.109%
18	15.198	2055	2059	2064	rVB	100932	126119	1.75%	0.171%
19	15.333	2074	2082	2089	rBV	3790253	5438100	75.66%	7.358%
20	15.457	2097	2103	2112	rBV	1103348	1521398	21.17%	2.059%
21	16.062	2201	2206	2214	rBV2	78009	125652	1.75%	0.170%
22	16.851	2336	2340	2346	rBV3	73019	109764	1.53%	0.149%
23	17.086	2373	2380	2385	rBV2	2494916	3566564	49.62%	4.826%
24	17.186	2390	2397	2407	rVB	4172212	6128607	85.26%	8.292%
25	17.992	2528	2534	2542	rBV	613443	893936	12.44%	1.210%
26	19.115	2720	2725	2729	rBV3	68673	124545	1.73%	0.169%
27	19.268	2747	2751	2759	rBV	250428	359917	5.01%	0.487%
28	19.368	2764	2768	2775	rVB2	63725	99687	1.39%	0.135%
29	19.480	2781	2787	2794	rBV	5269274	7187939	100.00%	9.726%
30	20.991	3040	3044	3051	rBV	759454	933509	12.99%	1.263%
31	21.274	3086	3092	3098	rBV	3230138	4175111	58.08%	5.649%
32	22.456	3289	3293	3297	rVB3	137376	190383	2.65%	0.258%
33	23.362	3440	3447	3458	rVB2	3647859	6712080	93.38%	9.082%
34	23.503	3464	3471	3480	rVB	1926241	3596592	50.04%	4.866%

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35	24.127	3573	3577	3583	rvB7	119551	216684	3.01%	0.293%
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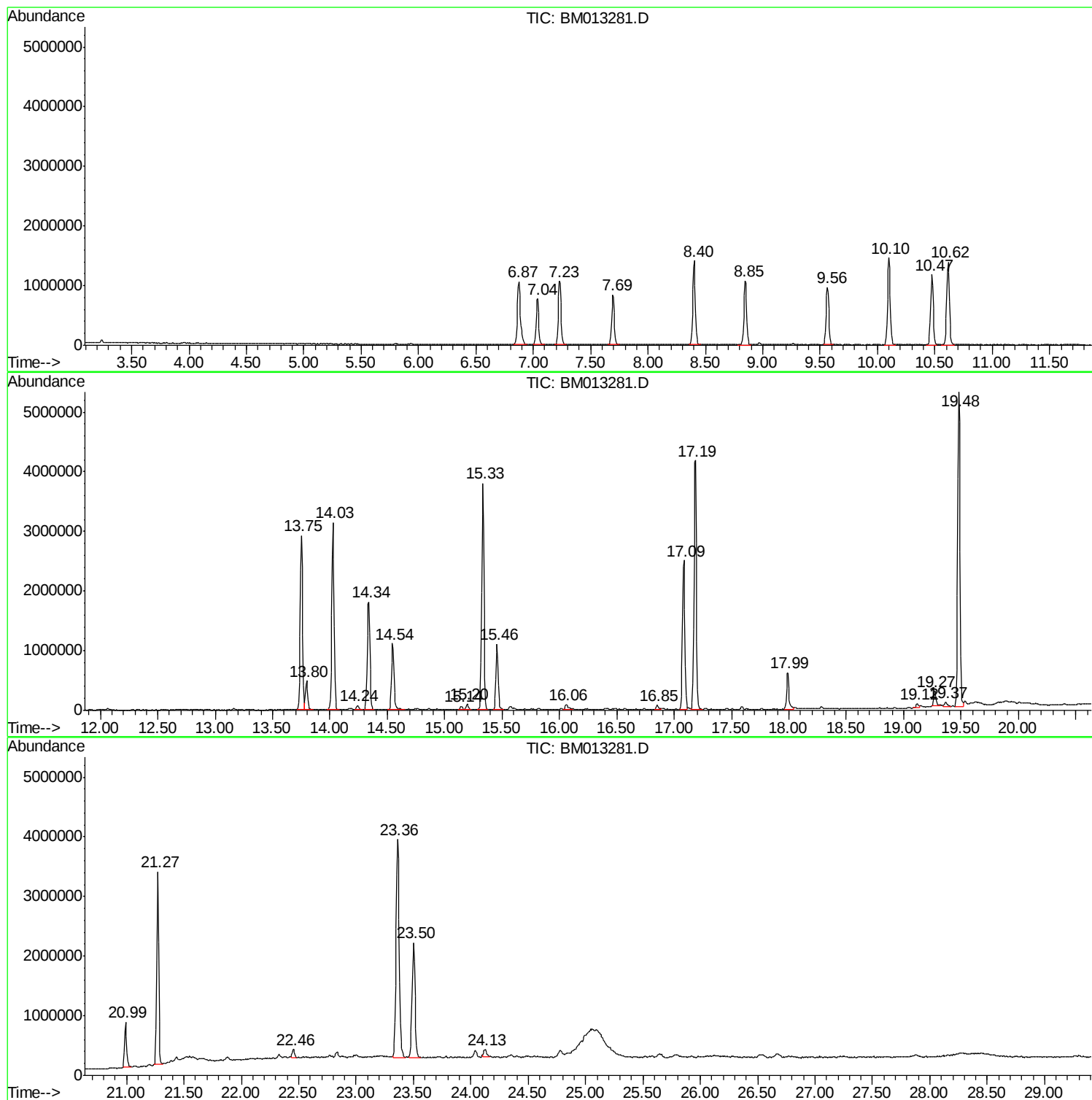
Sum of corrected areas: 73906644

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION

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



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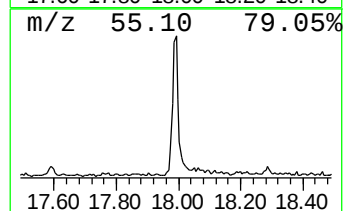
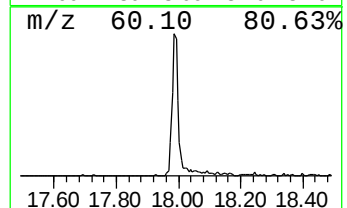
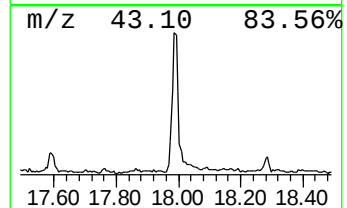
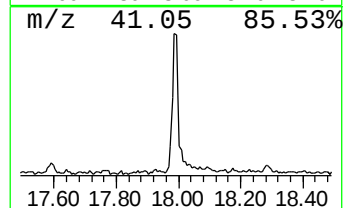
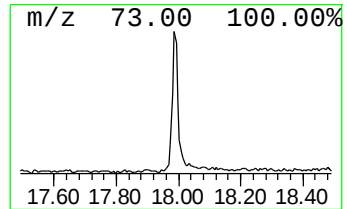
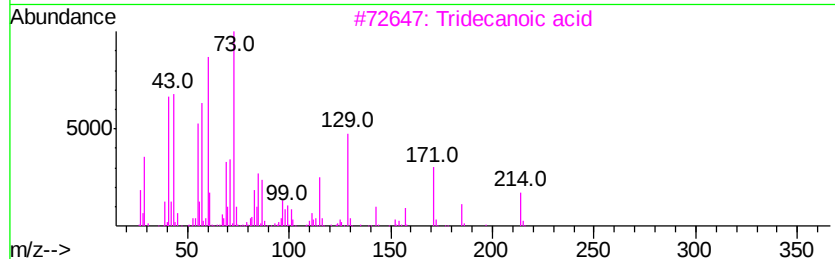
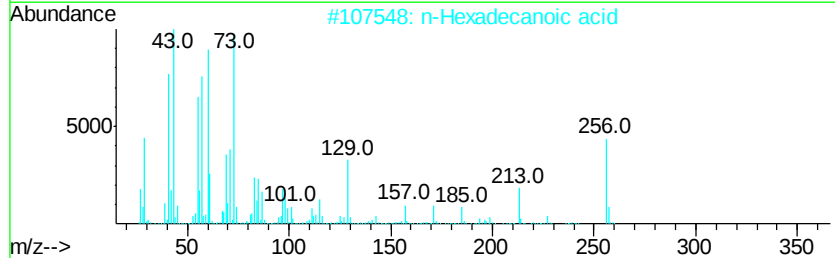
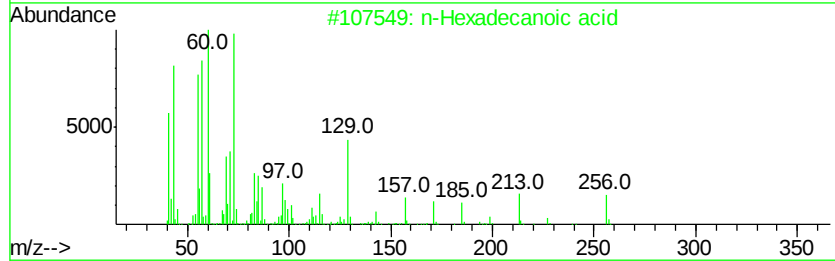
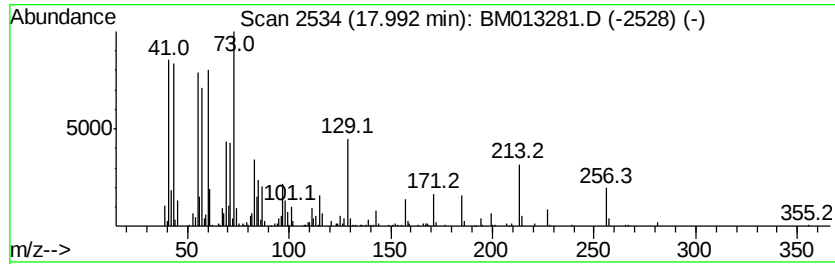
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	5.01 ng/ul	893936	Phenanthrene-d10	17.09

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	97
3		Tridecanoic acid	214	C13H26O2	000638-53-9	90
4		Tridecanoic acid	214	C13H26O2	000638-53-9	89
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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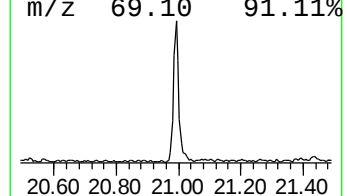
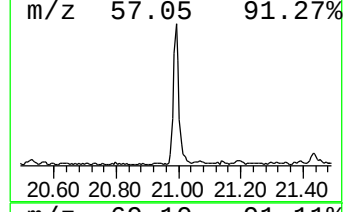
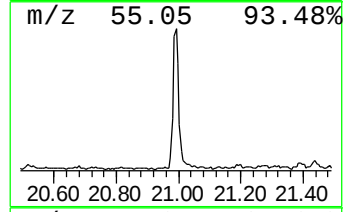
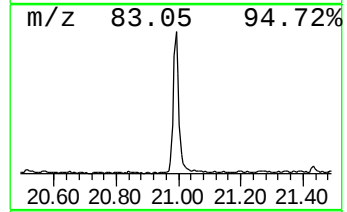
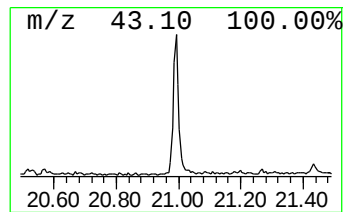
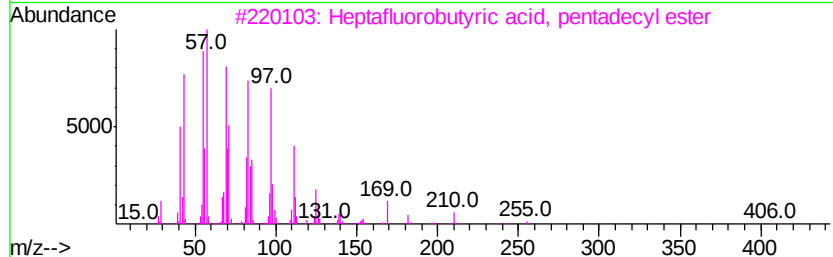
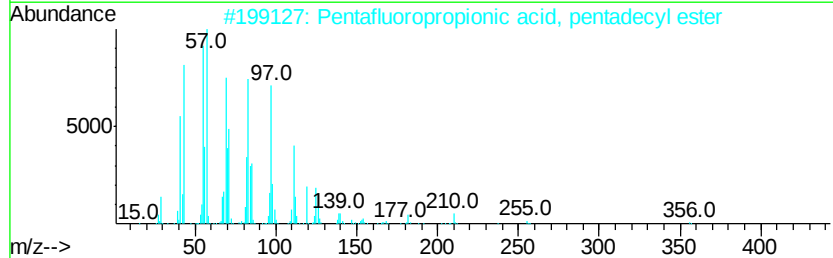
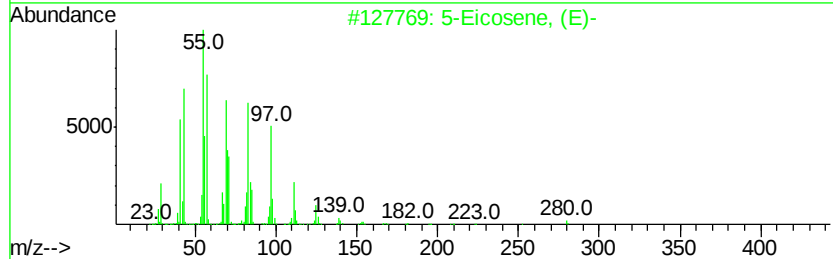
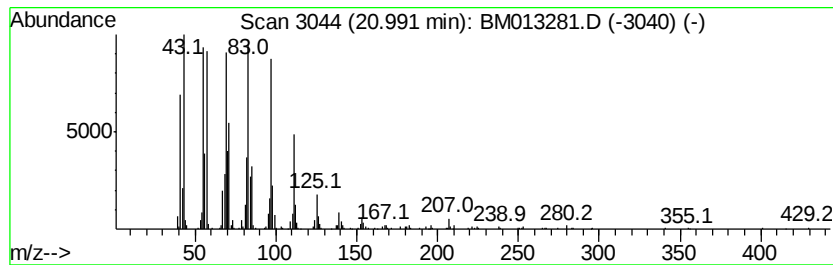
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Peak Number 2 (DEL) Alkane: Cyclic20.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.99	4.47 ng/ul	933509	Chrysene-d12	21.27		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	99
2	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94
3	Heptafluorobutvric acid, pentade...		424	C19H31F7O2	959261-23-5	94
4	3-Eicosene, (E)-		280	C20H40	074685-33-9	93
5	n-Nonadecanol-1		284	C19H40O	001454-84-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.99	5.0	ng/ul	893936	4	17.09	3566560	20.0
(DEL) Alkane: Cyc...	20.99	4.5	ng/ul	933509	5	21.27	4175110	20.0