

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121417\
 Data File : BM013417.D
 Acq On : 15 Dec 2017 00:06
 Operator : SJ/JU
 Sample : I6778-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A69

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	6.857	633	641	652	rBV	1331036	2223710	21.08%	2.398%
2	7.022	661	669	677	rBV	1010214	1536307	14.56%	1.657%
3	7.210	695	701	710	rBV	1364199	2125068	20.14%	2.291%
4	7.675	774	780	788	rVB	780671	1245452	11.81%	1.343%
5	8.387	894	901	914	rBV	1810914	2911597	27.60%	3.140%
6	8.834	969	977	984	rBV	1438456	2349607	22.27%	2.534%
7	9.545	1090	1098	1108	rBV	1253979	2098650	19.89%	2.263%
8	10.081	1182	1189	1199	rBV	1896040	3130365	29.67%	3.375%
9	10.451	1245	1252	1260	rBV	1068607	1800531	17.07%	1.941%
10	10.598	1266	1277	1288	rBV	1711496	2873659	27.24%	3.099%
11	13.739	1803	1811	1815	rBV	3982934	5610242	53.18%	6.049%
12	13.780	1815	1818	1826	rVB	674727	890540	8.44%	0.960%
13	14.010	1847	1857	1867	rBV	4103702	6181979	58.60%	6.666%
14	14.321	1901	1910	1919	rVB2	1600287	2497243	23.67%	2.693%
15	14.533	1936	1946	1964	rBV	1923170	2997715	28.42%	3.232%
16	15.180	2053	2056	2062	rVB	93025	107552	1.02%	0.116%
17	15.316	2070	2079	2086	rBV	5453961	7661174	72.62%	8.261%
18	15.445	2094	2101	2114	rBV	2045841	2785331	26.40%	3.003%
19	16.045	2199	2203	2210	rBV2	91648	140532	1.33%	0.152%
20	16.839	2334	2338	2343	rBV2	77204	108228	1.03%	0.117%
21	17.068	2369	2377	2385	rBV2	2285709	3123997	29.61%	3.369%
22	17.168	2387	2394	2406	rVB	6537814	8938928	84.73%	9.639%
23	17.974	2525	2531	2546	rBV2	305239	509005	4.82%	0.549%
24	19.104	2717	2723	2726	rBV	77568	117446	1.11%	0.127%
25	19.256	2744	2749	2757	rBV3	119759	185671	1.76%	0.200%
26	19.468	2778	2785	2792	rBV	7868870	10549681	100.00%	11.376%
27	20.974	3037	3041	3052	rBV	545869	708336	6.71%	0.764%
28	21.256	3083	3089	3096	rBV	3037254	3755834	35.60%	4.050%
29	23.344	3436	3444	3454	rVB2	5523545	10177794	96.47%	10.975%
30	23.480	3460	3467	3476	rVB2	1782472	3266884	30.97%	3.523%
31	24.091	3567	3571	3575	rBV6	75420	130519	1.24%	0.141%

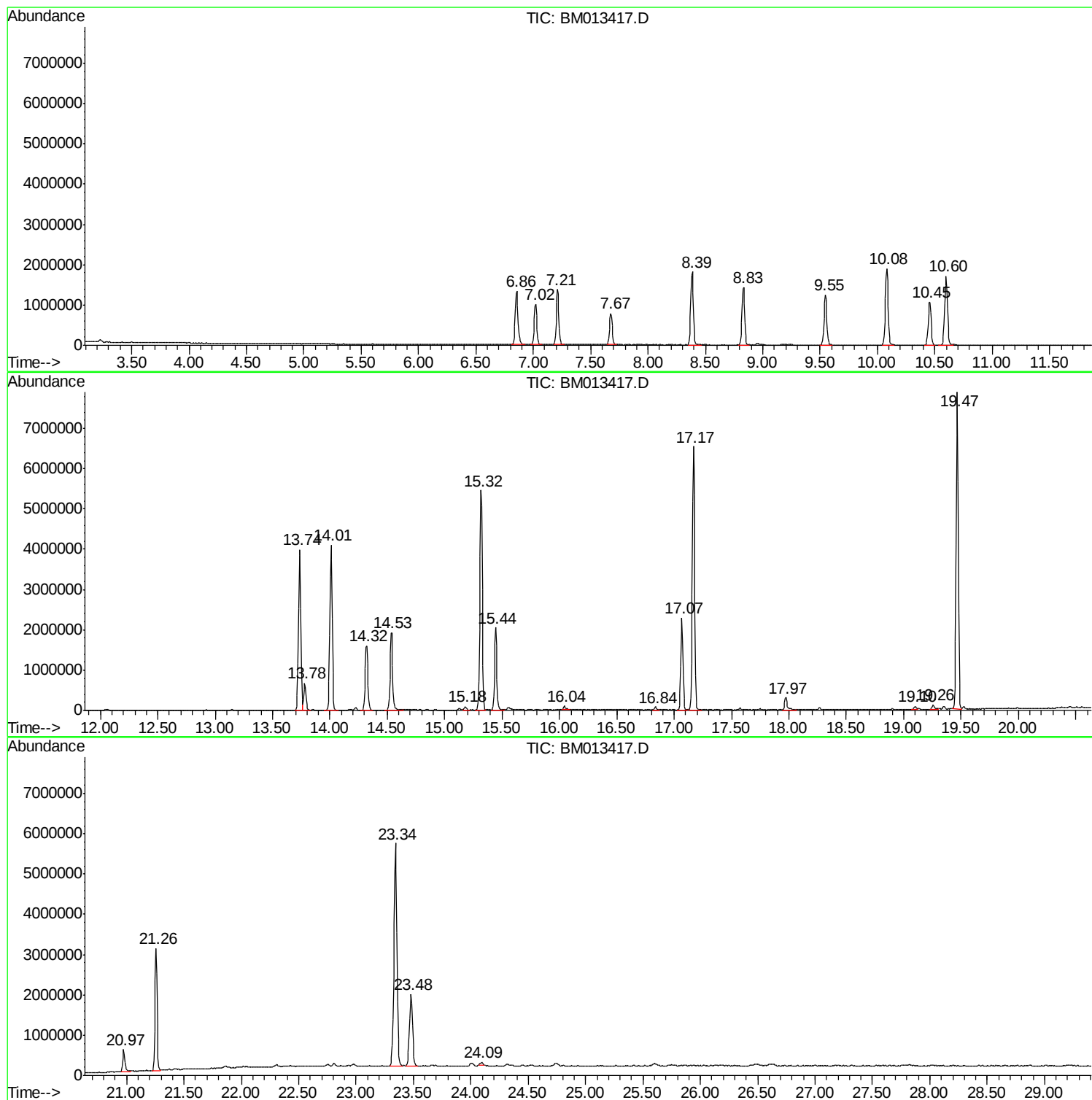
Sum of corrected areas: 92739577

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Quant Title : SVOA CALIBRATION

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



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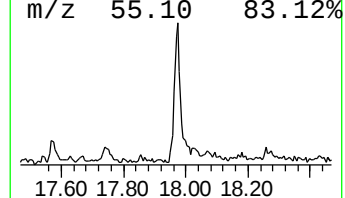
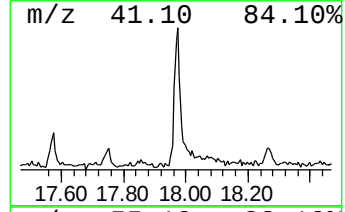
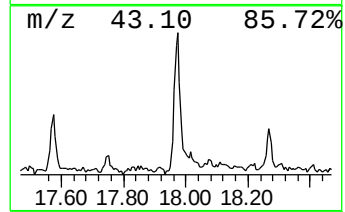
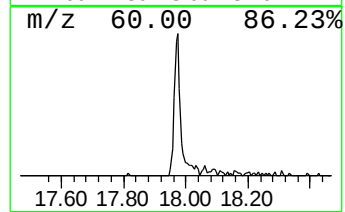
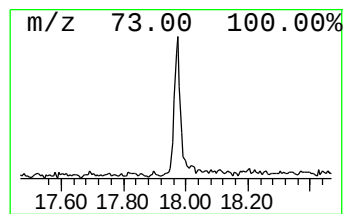
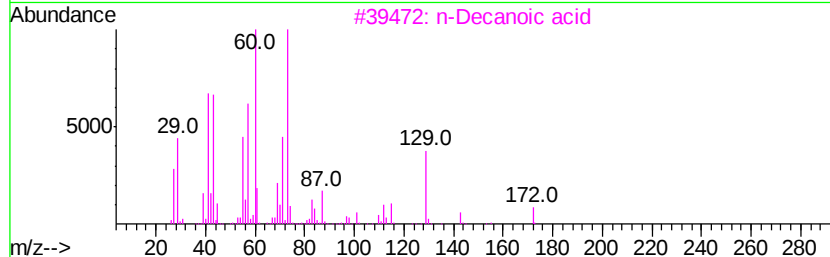
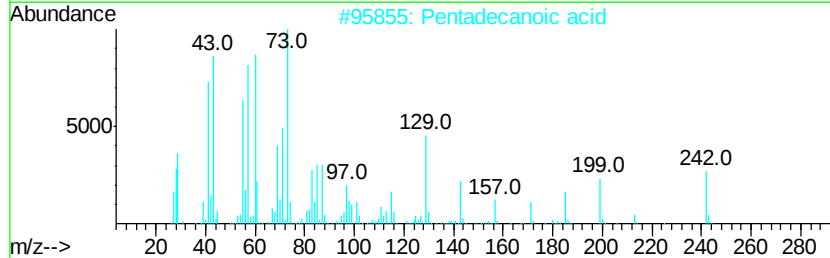
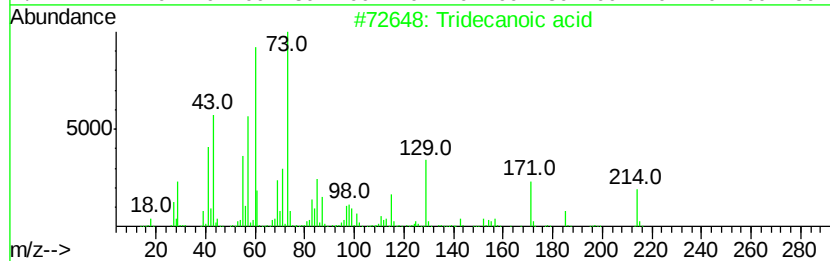
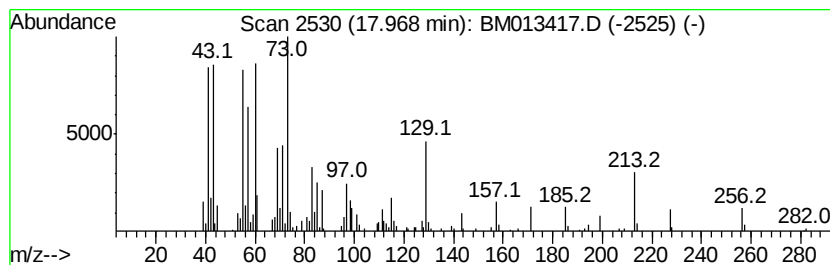
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Peak Number 1 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.97	3.26 ng/ul	509005	Phenanthrene-d10		17.07		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	89
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3			n-Decanoic acid	172	C10H20O2	000334-48-5	70
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	64
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64



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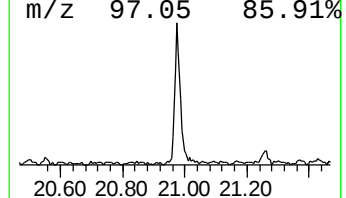
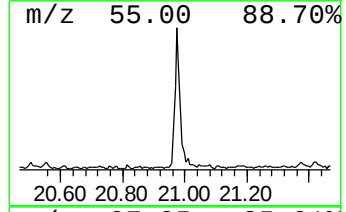
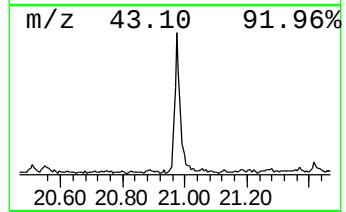
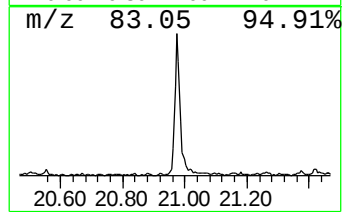
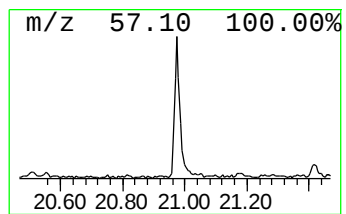
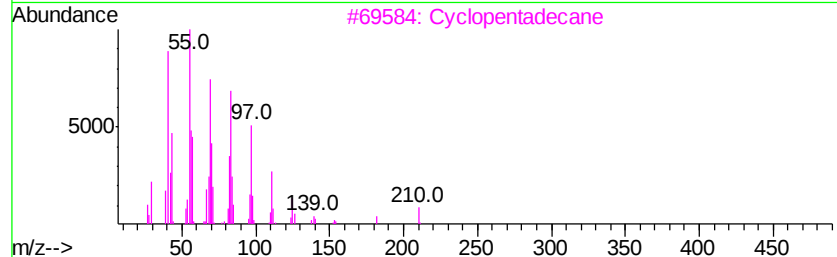
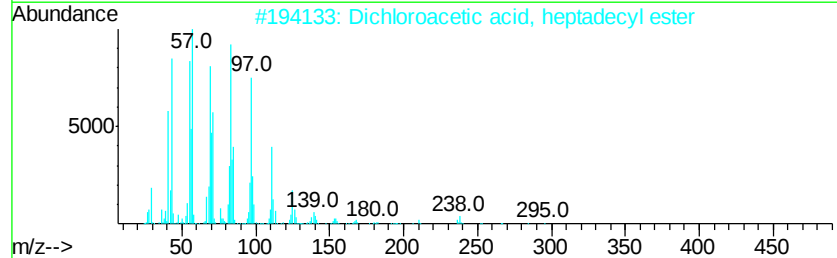
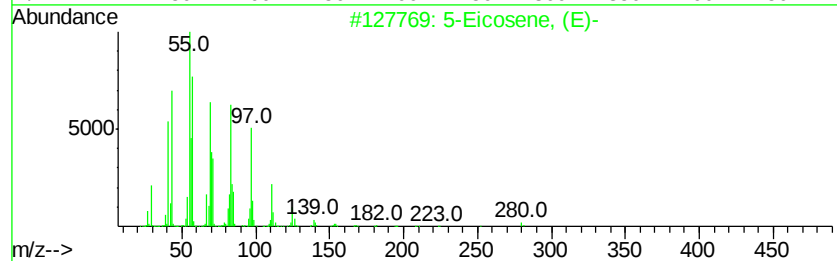
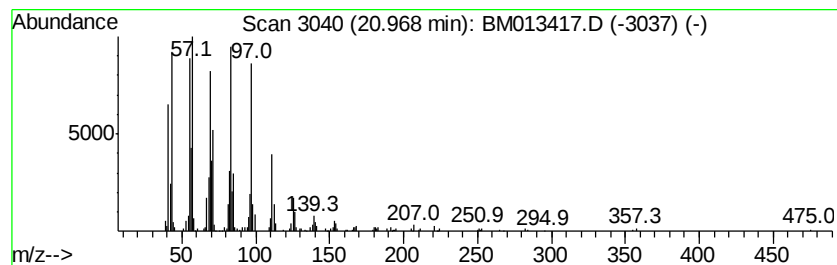
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Peak Number 2 (DEL) Alkane: Cyclic20.97 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	3.77 ng/ul	708336	Chrysene-d12	21.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	95
3		Cyclopentadecane	210	C15H30	000295-48-7	93
4		Behenic alcohol	326	C22H46O	000661-19-8	93
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	17.97	3.3	ng/ul	509005	4	17.07	3124000	20.0
(DEL) Alkane: Cyc...	20.97	3.8	ng/ul	708336	5	21.26	3755830	20.0