

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM121517\
 Data File : BM013448.D
 Acq On : 15 Dec 2017 20:58
 Operator : SJ/JU
 Sample : I6778-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A76

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	4.834	294	297	302	rVB4	25908	42768	1.20%	0.097%
2	6.851	633	640	652	rVB	541697	963040	26.99%	2.183%
3	7.016	663	668	677	rBV	422267	653918	18.32%	1.482%
4	7.210	694	701	708	rBV	563341	871790	24.43%	1.976%
5	7.675	772	780	789	rBV	762702	1216508	34.09%	2.758%
6	8.381	893	900	909	rBV	640095	1064627	29.83%	2.413%
7	8.828	968	976	986	rBV	581149	967808	27.12%	2.194%
8	9.545	1089	1098	1107	rBV	497088	830744	23.28%	1.883%
9	10.080	1182	1189	1204	rBV	700695	1222012	34.24%	2.770%
10	10.451	1245	1252	1260	rBV	1108105	1834899	51.42%	4.159%
11	10.598	1269	1277	1286	rBV	567390	1022948	28.67%	2.319%
12	13.733	1804	1810	1814	rBV	1466673	2046086	57.34%	4.638%
13	13.780	1814	1818	1825	rVB	547837	776331	21.76%	1.760%
14	14.010	1847	1857	1869	rBV	1545762	2421945	67.87%	5.490%
15	14.227	1889	1894	1898	rVB3	34225	46784	1.31%	0.106%
16	14.316	1902	1909	1918	rVV2	1665016	2562390	71.81%	5.809%
17	14.533	1939	1946	1957	rBV	492234	855949	23.99%	1.940%
18	15.180	2052	2056	2062	rVB4	48248	69416	1.95%	0.157%
19	15.315	2072	2079	2086	rBV	2019270	2843449	79.68%	6.446%
20	15.445	2095	2101	2109	rBV	501216	715315	20.05%	1.622%
21	15.562	2115	2121	2123	rBV4	25104	44095	1.24%	0.100%
22	16.045	2198	2203	2210	rBV3	54292	100855	2.83%	0.229%
23	16.833	2333	2337	2340	rBV2	45589	59482	1.67%	0.135%
24	17.068	2370	2377	2382	rBV	2304582	3169708	88.82%	7.185%
25	17.109	2382	2384	2387	rVV	82538	91671	2.57%	0.208%
26	17.168	2387	2394	2408	rVB	2059299	3139849	87.99%	7.118%
27	17.568	2459	2462	2468	rBV2	30521	39237	1.10%	0.089%
28	17.968	2525	2530	2538	rBV3	147819	231764	6.49%	0.525%
29	19.103	2718	2723	2724	rBV2	33573	42909	1.20%	0.097%
30	19.127	2724	2727	2734	rVB	90386	130914	3.67%	0.297%
31	19.256	2743	2749	2757	rBV7	80133	162661	4.56%	0.369%
32	19.462	2778	2784	2792	rBV	2485384	3568511	100.00%	8.089%
33	20.974	3037	3041	3047	rBV2	349041	463437	12.99%	1.051%
34	21.180	3073	3076	3081	rVB3	86089	95979	2.69%	0.218%

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35	21.256	3084	3089	3096	rBV	2755686	3437223	96.32%	7.792%
36	22.809	3349	3353	3363	rBV3	146130	305074	8.55%	0.692%
37	23.338	3437	3443	3459	rVB2	1470793	2908758	81.51%	6.594%
38	23.480	3460	3467	3478	rVB	1438161	2678241	75.05%	6.071%
39	24.009	3553	3557	3563	rVB6	119442	232646	6.52%	0.527%
40	24.738	3678	3681	3688	rVB4	92723	182290	5.11%	0.413%

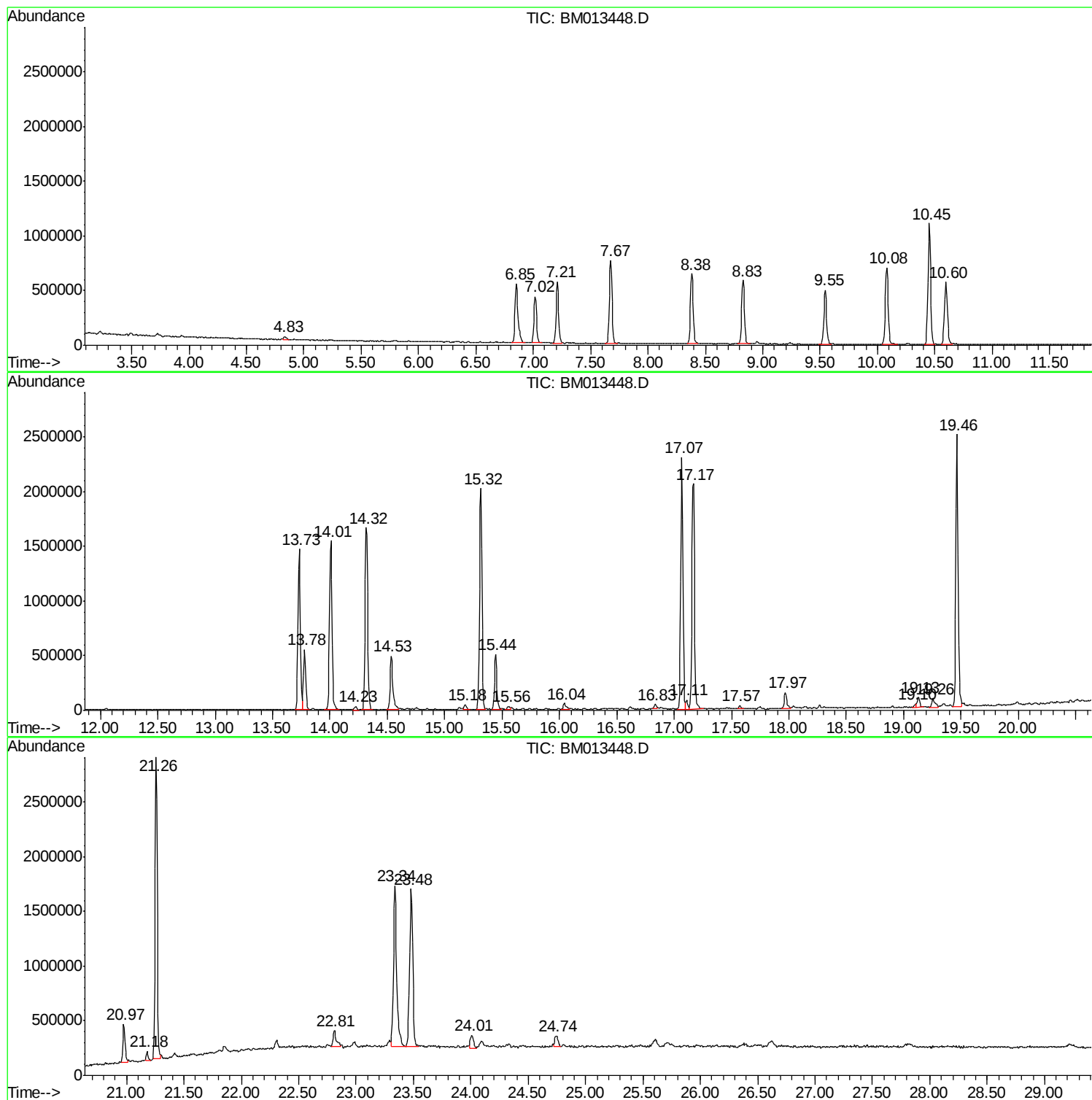
Sum of corrected areas: 44114031

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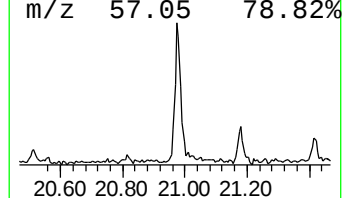
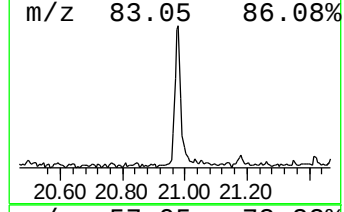
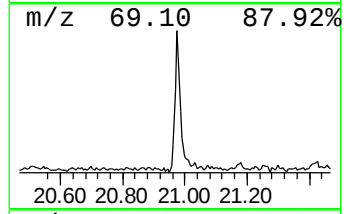
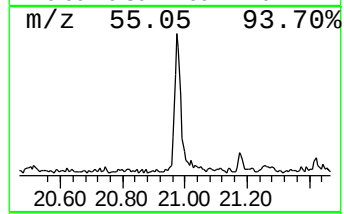
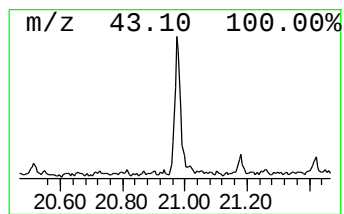
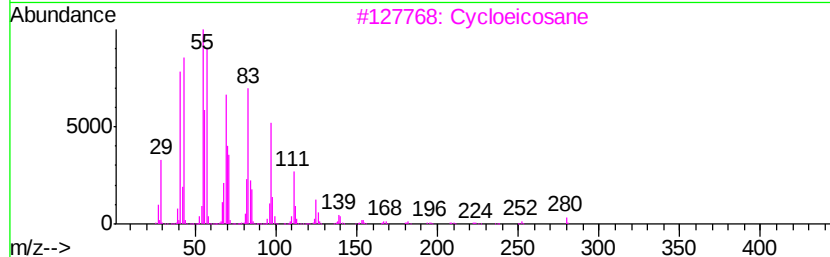
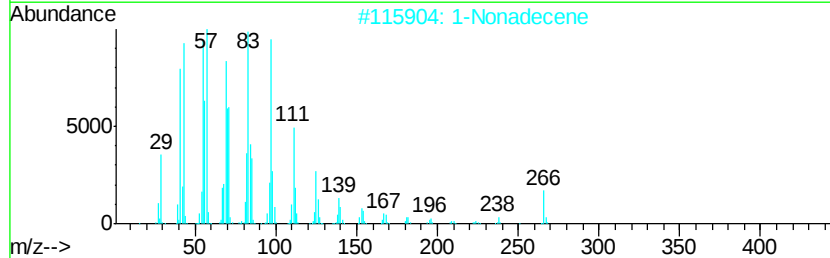
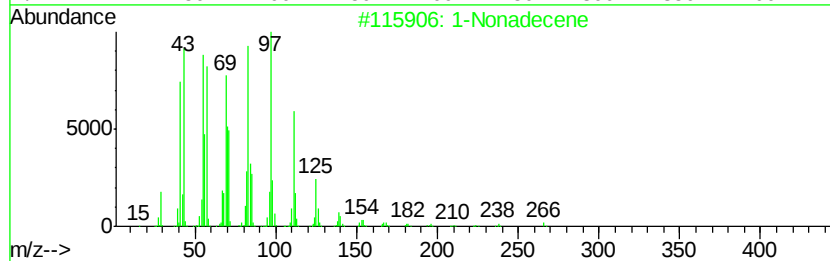
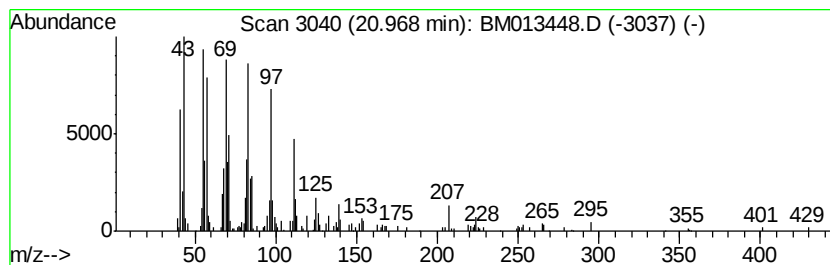
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Peak Number 1 (DEL) Alkane: Cyclic20.97 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.97	2.70 ng/ul	463437	Chrysene-d12	21.26		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	99
2	1-Nonadecene		266	C19H38	018435-45-5	98
3	Cycloeicosane		280	C20H40	000296-56-0	97
4	Heptafluorobutyric acid, n-tetra...		410	C18H29F7O2	007365-36-8	94
5	Tetradecyl trifluoroacetate		310	C16H29F3O2	006222-02-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.97	2.7	ng/ul	463437	5	21.26	3437220	20.0