

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027385.D
 Acq On : 10 Sep 2020 22:03
 Operator : JU/CG
 Sample : L3855-17
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW280

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-BM090420MA.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	3.134	22	25	29	rBV2	16775	24129	1.01%	0.097%
2	6.751	634	640	651	rBV	283537	465840	19.59%	1.875%
3	6.910	661	667	677	rBV	228546	359283	15.11%	1.446%
4	7.104	694	700	708	rBV	312582	489711	20.60%	1.971%
5	7.222	719	720	725	rBV4	3314	4341	0.18%	0.017%
6	7.563	772	778	787	rVB	458246	733633	30.86%	2.953%
7	8.275	893	899	911	rBV	368594	576807	24.26%	2.322%
8	8.710	966	973	984	rBV	289091	487727	20.51%	1.963%
9	9.427	1087	1095	1105	rBV	255173	417231	17.55%	1.679%
10	9.963	1177	1186	1199	rBV	400052	665967	28.01%	2.680%
11	10.333	1241	1249	1260	rBV	628884	1016010	42.74%	4.089%
12	10.469	1266	1272	1287	rBV	342874	616925	25.95%	2.483%
13	11.939	1516	1522	1531	rVB4	4058	8999	0.38%	0.036%
14	12.827	1669	1673	1678	rBV5	2219	3440	0.14%	0.014%
15	13.127	1720	1724	1729	rVB2	4250	6728	0.28%	0.027%
16	13.621	1802	1808	1813	rBV	785271	1081572	45.49%	4.353%
17	13.668	1813	1816	1829	rVB	170399	244851	10.30%	0.985%
18	13.892	1848	1854	1861	rBV	816868	1205048	50.69%	4.850%
19	14.204	1901	1907	1918	rVV	1032754	1539549	64.76%	6.196%
20	14.415	1937	1943	1962	rBV	187713	350740	14.75%	1.412%
21	15.045	2043	2050	2053	rBV5	3025	4717	0.20%	0.019%
22	15.092	2056	2058	2063	rVB5	2262	2746	0.12%	0.011%
23	15.204	2071	2077	2086	rBV	1133076	1554341	65.38%	6.256%
24	15.327	2092	2098	2108	rBV	245299	346203	14.56%	1.393%
25	15.445	2113	2118	2123	rVB2	13481	16985	0.71%	0.068%
26	15.656	2150	2154	2158	rVB5	1601	2550	0.11%	0.010%
27	15.992	2208	2211	2216	rVB3	4275	5046	0.21%	0.020%
28	16.745	2335	2339	2344	rBV	5260	8305	0.35%	0.033%
29	16.951	2368	2374	2383	rBV	1422362	1946931	81.89%	7.836%
30	17.051	2385	2391	2406	rVV	1274081	1754236	73.79%	7.060%
31	17.345	2438	2441	2444	rBV4	1591	2451	0.10%	0.010%
32	17.768	2508	2513	2516	rBV5	1977	2681	0.11%	0.011%
33	17.874	2526	2531	2539	rBV2	137733	188499	7.93%	0.759%
34	18.986	2717	2720	2724	rBV	10838	14160	0.60%	0.057%

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Title : SVOA CALIBRATION

35	19.133	2743	2745	2746	rBV2	4074	2892	0.12%	0.012%
36	19.162	2746	2750	2756	rVV5	41066	61456	2.58%	0.247%
37	19.244	2760	2764	2769	rVB2	11980	20502	0.86%	0.083%
38	19.350	2777	2782	2789	rBV	1594467	2105451	88.56%	8.474%
39	19.903	2872	2876	2879	rBV5	9434	15703	0.66%	0.063%
40	20.891	3040	3044	3052	rBV2	193713	274238	11.54%	1.104%
41	21.150	3083	3088	3098	rBV	1868203	2377442	100.00%	9.569%
42	23.185	3428	3434	3441	rBV	1073169	1798994	75.67%	7.241%
43	23.321	3451	3457	3464	rVB	1167974	2041118	85.85%	8.215%

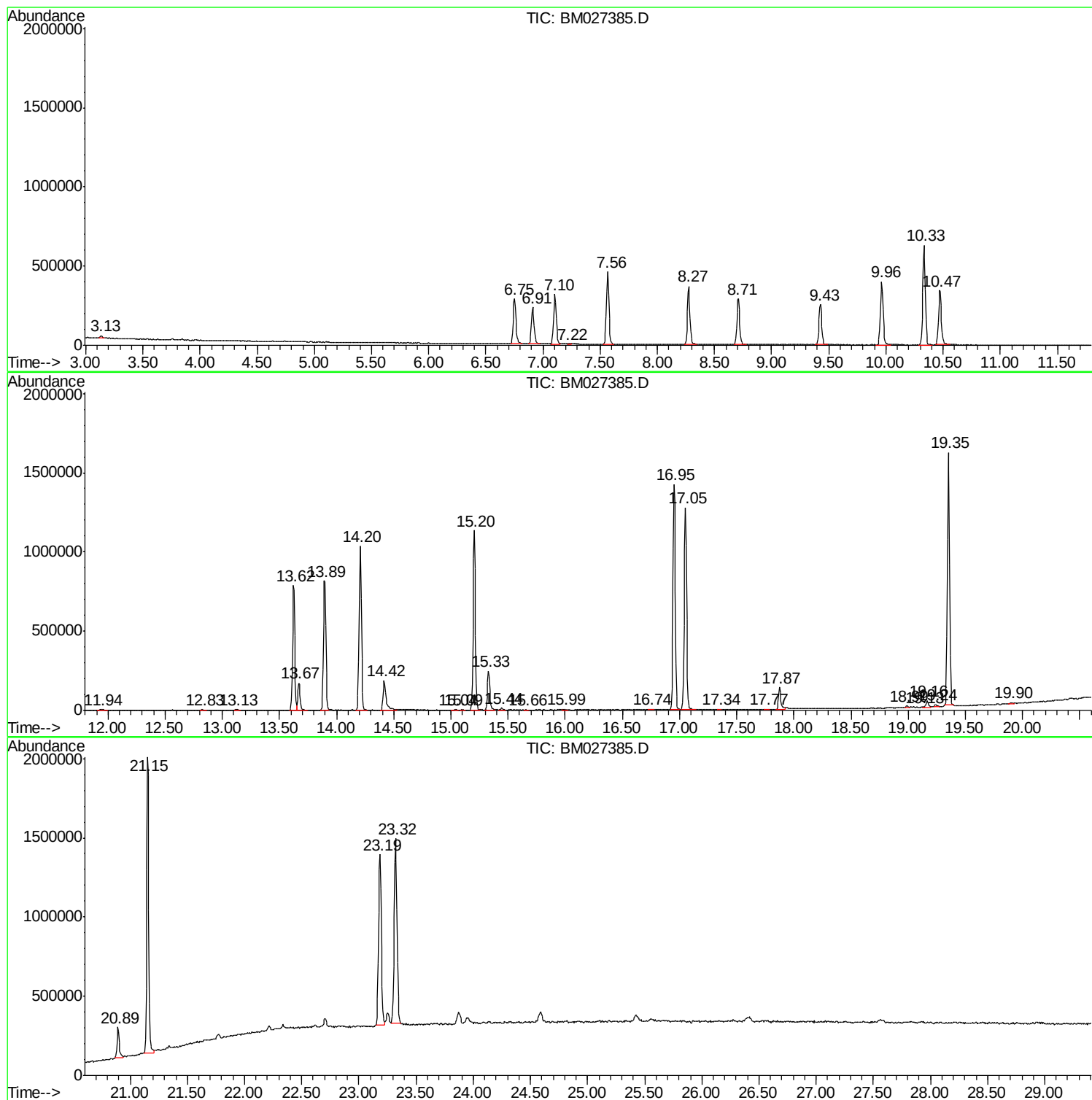
Sum of corrected areas: 24846178

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION

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



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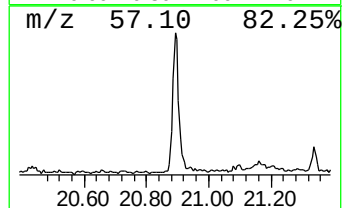
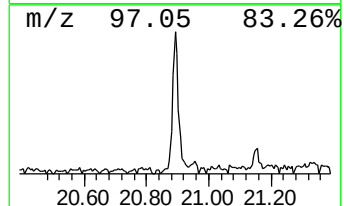
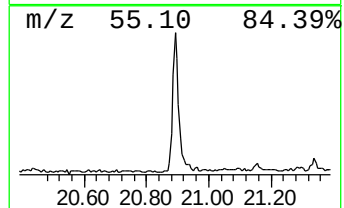
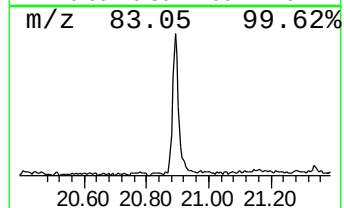
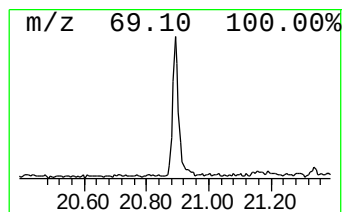
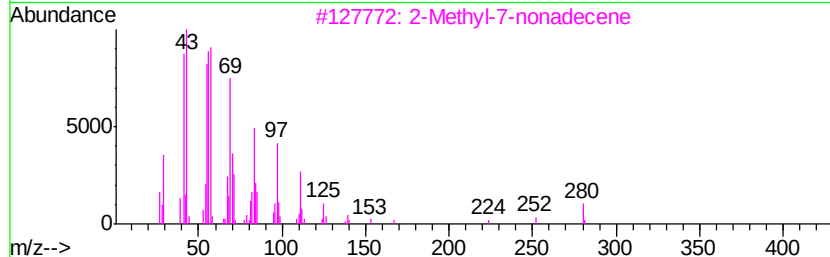
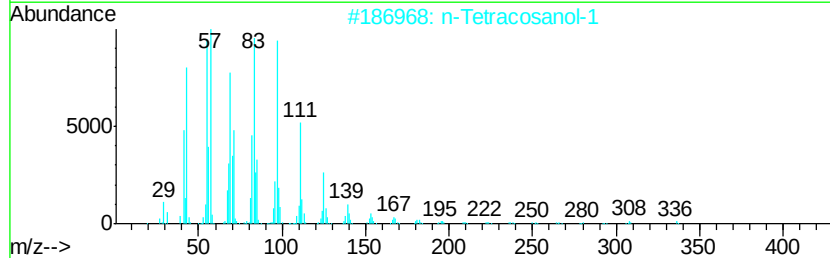
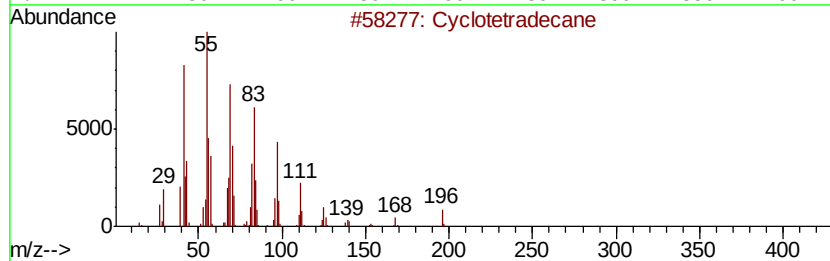
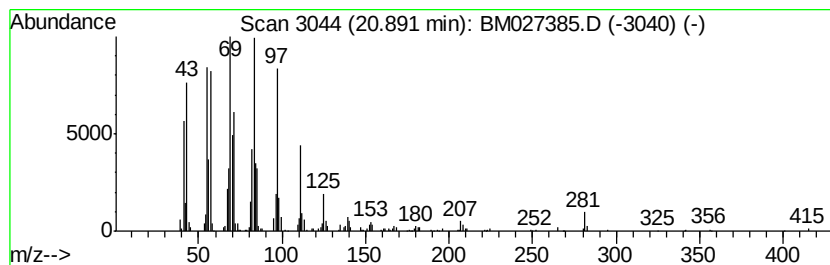
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Peak Number 1 (DEL) Alkane: Cyclic20.89 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.89	2.31 ng/ul	274238	Chrysene-d12	21.15	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetradecane	196	C14H28	000295-17-0	94
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3	2-Methyl-7-nonadecene	280	C20H40	219750-68-2	89
4	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	87
5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	20.89	2.3	ng/ul	274238	5	21.15	2377440	20.0