

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022120\
 Data File : BM025017.D
 Acq On : 22 Feb 2020 09:20
 Operator : CG/JU
 Sample : L1507-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBD13

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-BM020620MA.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	2.940	6	9	19	rVB	62858	87809	1.18%	0.139%
2	3.640	125	128	133	rVB2	11839	16049	0.22%	0.025%
3	3.857	163	165	171	rVB6	7683	11798	0.16%	0.019%
4	4.528	275	279	284	rBV3	10458	12669	0.17%	0.020%
5	6.540	614	621	637	rBV	786613	1400653	18.87%	2.214%
6	6.692	641	647	666	rVB	751754	1200089	16.17%	1.897%
7	6.875	672	678	688	rBV	971602	1533901	20.67%	2.424%
8	7.334	750	756	767	rBV	699744	1073191	14.46%	1.696%
9	7.434	770	773	776	rVB4	7112	8057	0.11%	0.013%
10	8.057	872	879	893	rBV	1054730	1810159	24.39%	2.861%
11	8.475	943	950	964	rBV	868575	1431128	19.29%	2.262%
12	8.969	1029	1034	1040	rVB2	19020	28266	0.38%	0.045%
13	9.186	1065	1071	1081	rBV	715581	1208553	16.29%	1.910%
14	9.728	1156	1163	1178	rBV	1159128	1997159	26.91%	3.156%
15	9.828	1178	1180	1187	rVB7	9745	15239	0.21%	0.024%
16	10.086	1217	1224	1236	rBV	949436	1595556	21.50%	2.522%
17	10.239	1242	1250	1269	rBV	860274	1754501	23.64%	2.773%
18	11.704	1492	1499	1506	rBV2	10051	23853	0.32%	0.038%
19	12.921	1700	1706	1711	rBV	39860	61716	0.83%	0.098%
20	13.421	1785	1791	1796	rBV	2211716	3076676	41.46%	4.862%
21	13.468	1796	1799	1810	rVB	367834	509996	6.87%	0.806%
22	13.674	1828	1834	1849	rBV	2637725	3907904	52.66%	6.176%
23	13.992	1882	1888	1903	rVB2	1569058	2293059	30.90%	3.624%
24	14.227	1922	1928	1941	rBV	421545	905636	12.20%	1.431%
25	14.851	2028	2034	2039	rVV5	4913	8578	0.12%	0.014%
26	14.998	2052	2059	2072	rBV	3398306	4922864	66.34%	7.780%
27	15.133	2076	2082	2096	rVV	839381	1238979	16.70%	1.958%
28	15.245	2096	2101	2105	rVB2	38529	60391	0.81%	0.095%
29	15.786	2188	2193	2199	rBV8	11133	19510	0.26%	0.031%
30	16.533	2315	2320	2323	rBV4	5754	9204	0.12%	0.015%
31	16.751	2350	2357	2367	rBV	1988538	2796586	37.69%	4.420%
32	16.845	2367	2373	2389	rVV2	3597812	5234813	70.54%	8.273%
33	17.186	2427	2431	2435	rBV4	14250	19172	0.26%	0.030%
34	17.474	2478	2480	2484	rVB4	5792	8037	0.11%	0.013%

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35	17.639	2502	2508	2513	rBV8	13119	25472	0.34%	0.040%
36	17.692	2513	2517	2533	rBV2	122508	243700	3.28%	0.385%
37	17.974	2562	2565	2567	rBV	8739	10915	0.15%	0.017%
38	18.568	2662	2666	2669	rBV7	11612	16573	0.22%	0.026%
39	18.639	2675	2678	2684	rBV7	10728	16725	0.23%	0.026%
40	18.792	2699	2704	2709	rBV	41257	65212	0.88%	0.103%
41	18.992	2735	2738	2742	rBV4	29303	45851	0.62%	0.072%
42	19.039	2743	2746	2752	rVB	33421	49376	0.67%	0.078%
43	19.156	2760	2766	2776	rBV	4917642	6646560	89.57%	10.504%
44	19.727	2861	2863	2867	rBV4	17151	19080	0.26%	0.030%
45	20.727	3028	3033	3039	rBV	425408	592598	7.99%	0.937%
46	20.962	3068	3073	3089	rBV	2549677	3565869	48.05%	5.635%
47	21.591	3177	3180	3185	rBV2	108308	128511	1.73%	0.203%
48	22.486	3329	3332	3336	rVB3	183994	225350	3.04%	0.356%
49	22.915	3398	3405	3415	rBV	4371774	7420770	100.00%	11.727%
50	23.038	3421	3426	3439	rVB	2269241	3923266	52.87%	6.200%

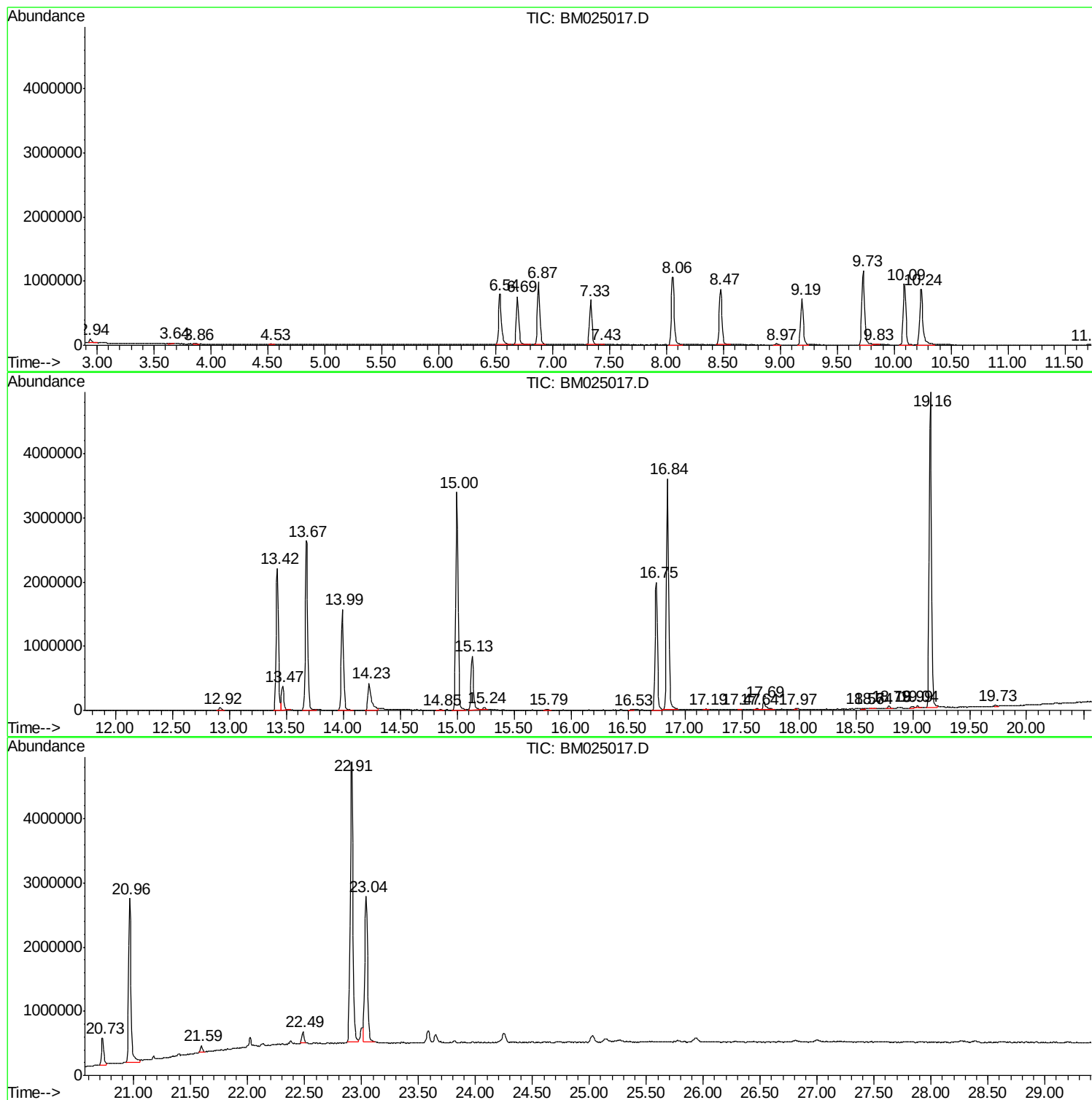
Sum of corrected areas: 63277579

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



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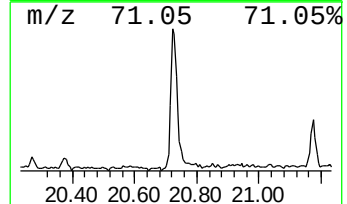
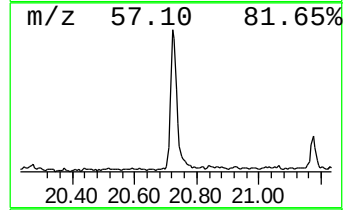
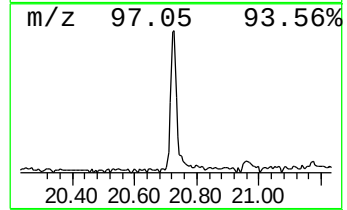
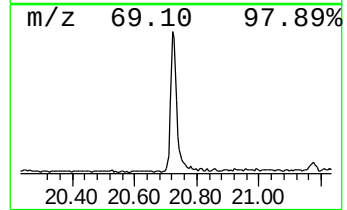
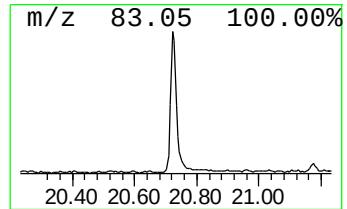
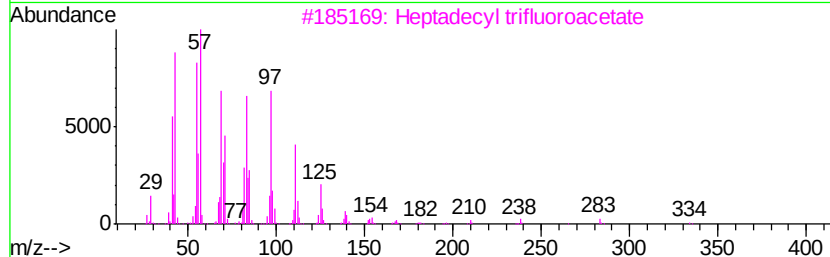
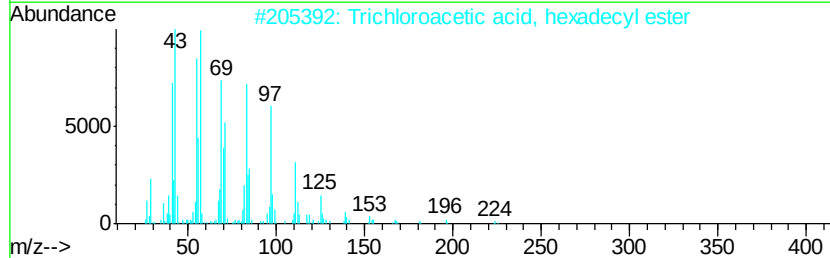
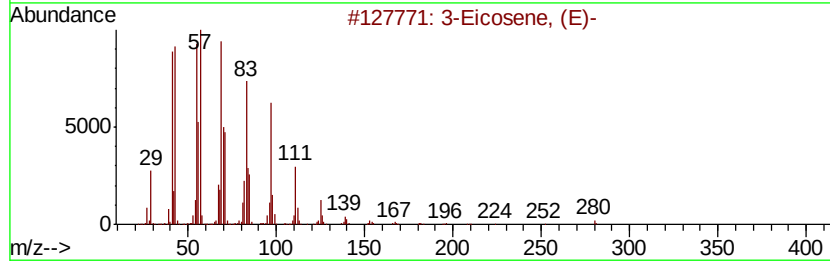
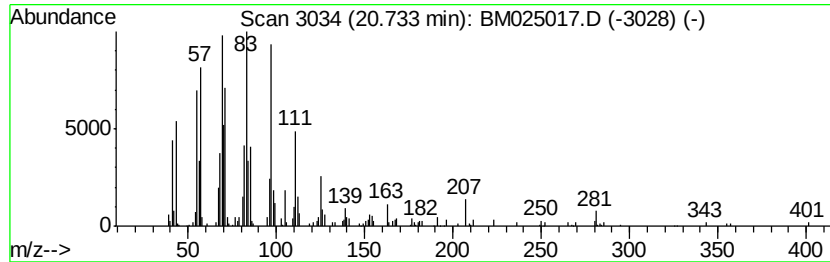
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.73	3.32 ng/ul	592598	Chrysene-d12		20.96	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	91
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
3	Heptadecyl trifluoroacetate		352	C19H35F3O2	1000351-87-0	81
4	1-Docosene		308	C22H44	001599-67-3	81
5	Bromoacetic acid, hexadecyl ester		362	C18H35BrO2	005454-48-8	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.73	3.3	ng/ul	592598	5	20.96	3565870	20.0