

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027483.D
 Acq On : 19 Sep 2020 04:40
 Operator : JU/CG
 Sample : L4046-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0P5

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	3.052	8	11	20	rVB2	32258	43815	1.23%	0.142%
2	6.687	624	629	643	rVB2	112703	211884	5.94%	0.688%
3	6.845	650	656	665	rBV	426190	677060	19.00%	2.198%
4	7.034	682	688	698	rBV	487105	760594	21.34%	2.469%
5	7.498	760	767	776	rBV	437838	682582	19.15%	2.216%
6	7.716	801	804	810	rVB5	2863	4325	0.12%	0.014%
7	7.869	826	830	833	rVB4	4437	6328	0.18%	0.021%
8	8.210	882	888	903	rBV	332414	534237	14.99%	1.735%
9	8.639	954	961	972	rBV	568519	912617	25.60%	2.963%
10	9.010	1020	1024	1028	rBV4	4983	8984	0.25%	0.029%
11	9.116	1039	1042	1047	rVB2	5314	7295	0.20%	0.024%
12	9.357	1076	1083	1096	rBV	501989	800699	22.46%	2.600%
13	9.892	1167	1174	1193	rBV	669611	1156991	32.46%	3.757%
14	10.263	1230	1237	1245	rBV	552981	897699	25.19%	2.915%
15	10.410	1256	1262	1270	rBV2	27781	59073	1.66%	0.192%
16	11.798	1492	1498	1505	rBV7	1723	3983	0.11%	0.013%
17	11.869	1505	1510	1520	rVB4	8217	16854	0.47%	0.055%
18	12.163	1558	1560	1568	rVB5	3032	4866	0.14%	0.016%
19	12.769	1657	1663	1666	rBV4	2316	4258	0.12%	0.014%
20	13.069	1709	1714	1717	rBV2	3395	4365	0.12%	0.014%
21	13.569	1792	1799	1804	rBV	1413493	1973417	55.37%	6.407%
22	13.610	1804	1806	1814	rVB	63126	83114	2.33%	0.270%
23	13.833	1837	1844	1852	rBV	1549995	2128459	59.72%	6.911%
24	14.145	1889	1897	1904	rVV	881116	1238388	34.74%	4.021%
25	14.204	1904	1907	1913	rVB5	5028	7605	0.21%	0.025%
26	14.374	1928	1936	1944	rBV3	32335	77406	2.17%	0.251%
27	14.604	1971	1975	1981	rBV5	4621	8864	0.25%	0.029%
28	14.680	1981	1988	1999	rBV3	7222	22063	0.62%	0.072%
29	14.992	2034	2041	2043	rBV7	3653	5843	0.16%	0.019%
30	15.145	2060	2067	2083	rBV	2001742	2746919	77.07%	8.919%
31	15.268	2083	2088	2104	rVV	568622	819804	23.00%	2.662%
32	15.386	2104	2108	2112	rVB2	23448	33648	0.94%	0.109%
33	15.933	2197	2201	2208	rVB6	7352	11854	0.33%	0.038%
34	16.680	2324	2328	2329	rBV2	4298	4444	0.12%	0.014%

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Max Peaks: 100
Peak Location: TOP

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35	16.892	2358	2364	2370	rBV	1035159	1388425	38.95%	4.508%
36	16.992	2374	2381	2398	rBV	2299599	3116921	87.45%	10.120%
37	17.821	2517	2522	2528	rBV	84311	119758	3.36%	0.389%
38	18.033	2555	2558	2559	rBV3	3530	3974	0.11%	0.013%
39	18.092	2566	2568	2573	rVB4	6153	7425	0.21%	0.024%
40	18.927	2707	2710	2714	rBV	21612	29634	0.83%	0.096%
41	19.115	2737	2742	2747	rBV2	39377	59936	1.68%	0.195%
42	19.180	2750	2753	2758	rVB	21863	32738	0.92%	0.106%
43	19.298	2766	2773	2779	rBV	2661710	3564259	100.00%	11.572%
44	20.839	3031	3035	3043	rBV2	152381	213742	6.00%	0.694%
45	21.092	3073	3078	3087	rBV	1175892	1466397	41.14%	4.761%
46	23.097	3413	3419	3427	rBV	2005711	3346903	93.90%	10.867%
47	23.233	3436	3442	3452	rVB	857314	1489119	41.78%	4.835%

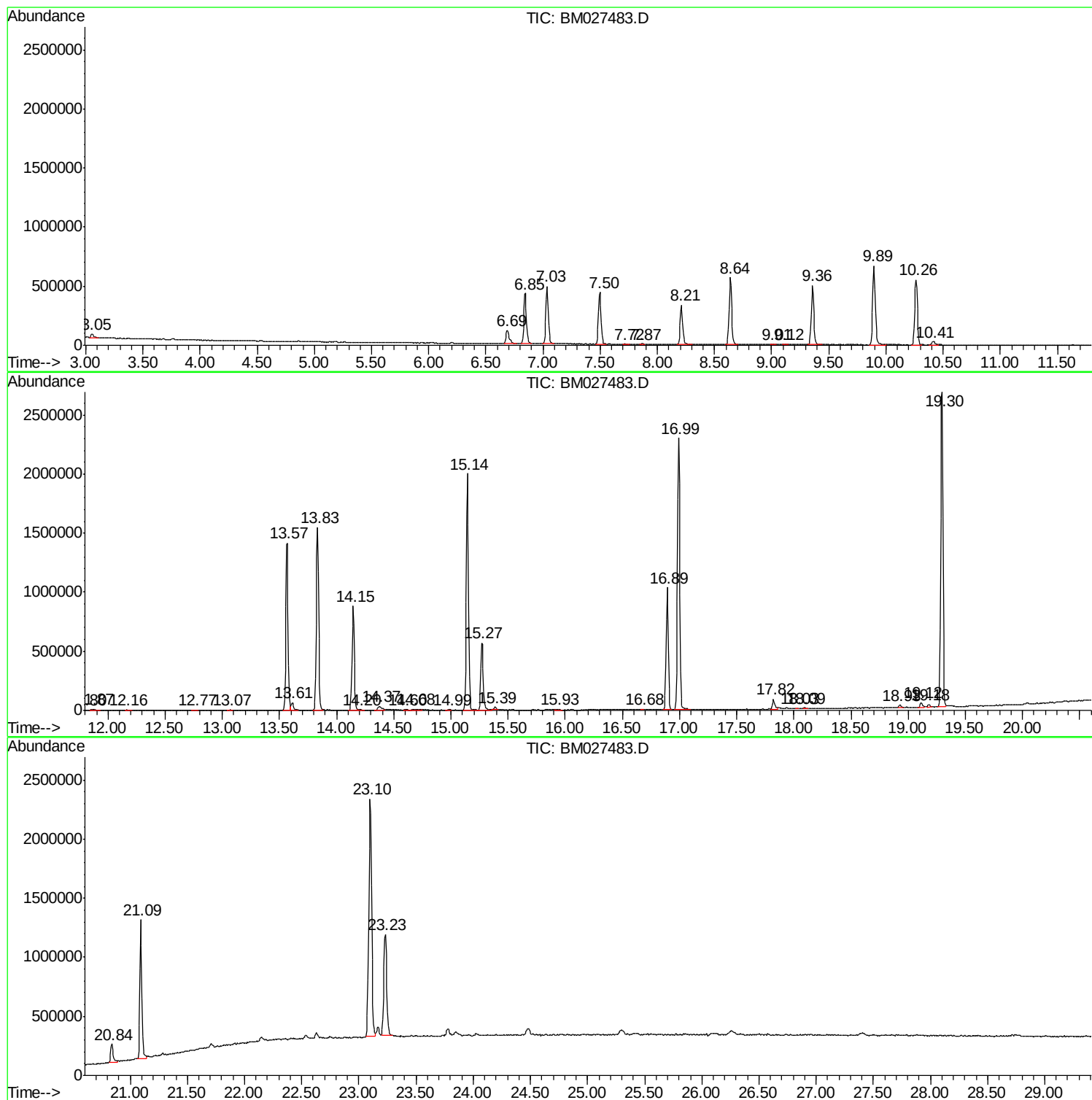
Sum of corrected areas: 30799568

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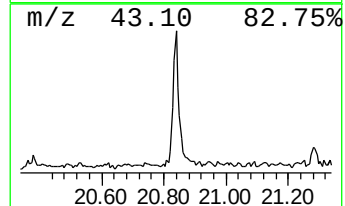
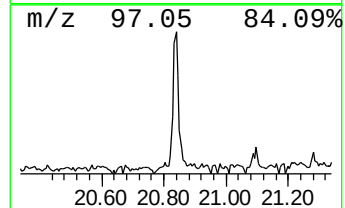
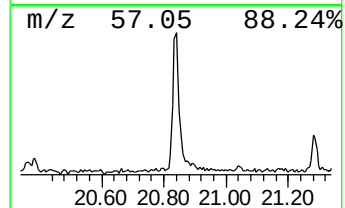
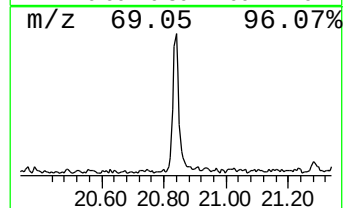
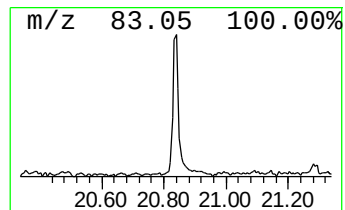
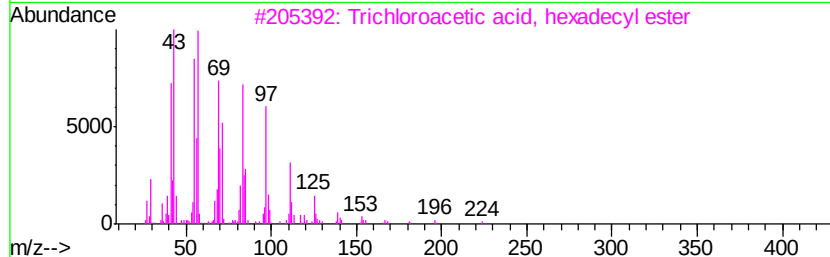
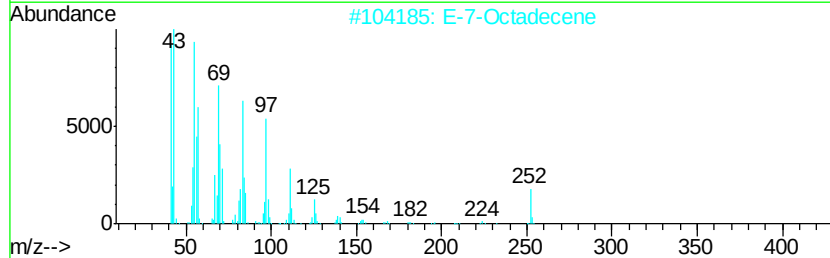
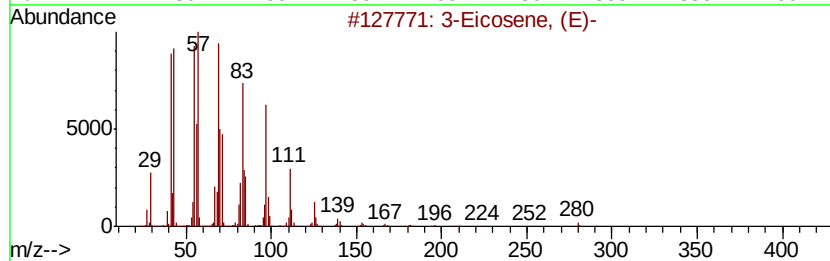
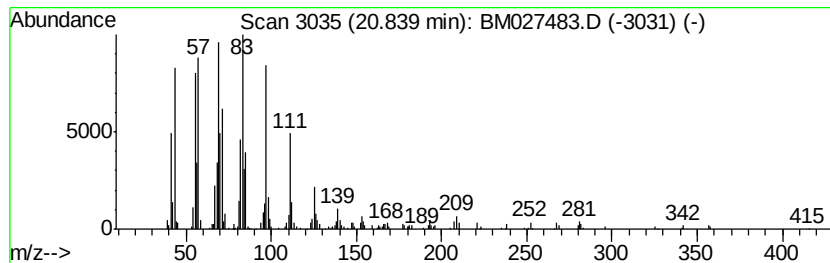
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.84	2.92 ng/ul	213742	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
2		E-7-Octadecene	252	C18H36	1000130-92-0	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4		Heptacosyl acetate	438	C29H58O2	1000351-78-2	81
5		Octacosanol	410	C28H58O	000557-61-9	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.84	2.9	ng/ul	213742	5	21.09	1466400	20.0