

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052220\
 Data File : BM026092.D
 Acq On : 22 May 2020 22:48
 Operator : MA/SJ
 Sample : L2737-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9B08

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-BM051320MA.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	3.034	21	25	28	rBV	25632	39749	0.84%	0.085%
2	3.069	28	31	39	rVB	58823	84031	1.77%	0.179%
3	3.340	73	77	82	rVB6	9996	16600	0.35%	0.035%
4	3.687	132	136	143	rVB3	12336	22310	0.47%	0.047%
5	3.769	146	150	156	rVV2	12329	17635	0.37%	0.038%
6	6.681	639	645	655	rBV	274022	434676	9.16%	0.925%
7	6.840	665	672	683	rBV	762543	1158936	24.42%	2.465%
8	7.028	697	704	715	rBV	867171	1329647	28.02%	2.829%
9	7.140	721	723	729	rVB6	6141	7105	0.15%	0.015%
10	7.487	774	782	791	rBV	687503	1087325	22.91%	2.313%
11	7.575	791	797	804	rVV2	11400	20283	0.43%	0.043%
12	7.939	857	859	866	rVB3	3927	6400	0.13%	0.014%
13	8.204	897	904	915	rBV	697480	1060779	22.35%	2.257%
14	8.634	969	977	986	rBV	967554	1503980	31.69%	3.199%
15	8.834	1004	1011	1015	rBV9	6788	14753	0.31%	0.031%
16	8.886	1015	1020	1025	rVB4	8346	13333	0.28%	0.028%
17	9.104	1053	1057	1064	rVB	19414	27638	0.58%	0.059%
18	9.345	1092	1098	1106	rBV	739343	1190284	25.08%	2.532%
19	9.881	1180	1189	1202	rBV	1091803	1777781	37.46%	3.782%
20	10.251	1245	1252	1258	rBV	962342	1523114	32.09%	3.240%
21	10.298	1258	1260	1268	rVB	15469	22533	0.47%	0.048%
22	10.398	1270	1277	1286	rBV2	67975	136030	2.87%	0.289%
23	10.633	1312	1317	1321	rBV7	3324	6061	0.13%	0.013%
24	11.669	1487	1493	1497	rBV7	2847	5345	0.11%	0.011%
25	11.851	1519	1524	1531	rVB2	17139	28294	0.60%	0.060%
26	12.339	1603	1607	1613	rBV5	6776	11827	0.25%	0.025%
27	12.745	1671	1676	1682	rBV6	7536	12492	0.26%	0.027%
28	12.980	1711	1716	1721	rVB	24492	35126	0.74%	0.075%
29	13.057	1724	1729	1733	rBV6	4110	7489	0.16%	0.016%
30	13.557	1807	1814	1819	rBV	1899388	2551310	53.76%	5.427%
31	13.604	1819	1822	1834	rVB	251554	328454	6.92%	0.699%
32	13.821	1852	1859	1867	rBV	2130770	2989662	63.00%	6.360%
33	14.074	1898	1902	1905	rVB5	7503	9621	0.20%	0.020%
34	14.133	1905	1912	1919	rBV	1319506	1903252	40.10%	4.049%

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35	14.198	1919	1923	1929	rVB2	28112	41248	0.87%	0.088%
36	14.357	1944	1950	1961	rBV	183756	324331	6.83%	0.690%
37	14.545	1978	1982	1988	rBV	10086	12828	0.27%	0.027%
38	14.980	2050	2056	2059	rBV7	5802	10897	0.23%	0.023%
39	15.033	2062	2065	2069	rVB5	5186	7761	0.16%	0.017%
40	15.133	2075	2082	2089	rBV	2651572	3682514	77.59%	7.834%
41	15.186	2089	2091	2095	rVB2	12326	14159	0.30%	0.030%
42	15.263	2098	2104	2113	rBV	972263	1248467	26.31%	2.656%
43	15.374	2119	2123	2128	rVB2	37762	51741	1.09%	0.110%
44	15.598	2158	2161	2164	rVV5	6872	9422	0.20%	0.020%
45	15.851	2203	2204	2209	rBV4	3820	5125	0.11%	0.011%
46	15.927	2213	2217	2222	rVB8	10436	15771	0.33%	0.034%
47	16.051	2234	2238	2243	rBV7	3410	6457	0.14%	0.014%
48	16.568	2325	2326	2330	rVB4	8026	6317	0.13%	0.013%
49	16.674	2338	2344	2352	rBV5	15248	28051	0.59%	0.060%
50	16.809	2363	2367	2372	rBV3	10604	15835	0.33%	0.034%
51	16.880	2373	2379	2385	rBV	1631421	2211520	46.60%	4.705%
52	16.980	2390	2396	2408	rBV2	2963033	3997661	84.23%	8.504%
53	17.262	2440	2444	2446	rBV5	3839	6442	0.14%	0.014%
54	17.415	2467	2470	2474	rBV5	5206	8111	0.17%	0.017%
55	17.809	2532	2537	2542	rBV2	51137	75956	1.60%	0.162%
56	17.862	2544	2546	2554	rVB4	15919	30191	0.64%	0.064%
57	18.798	2700	2705	2706	rBV5	11939	16415	0.35%	0.035%
58	18.821	2707	2709	2713	rVB3	12084	13642	0.29%	0.029%
59	18.915	2721	2725	2728	rBV	44050	57772	1.22%	0.123%
60	18.951	2728	2731	2735	rVB	24328	30377	0.64%	0.065%
61	19.103	2754	2757	2762	rBV6	16204	24119	0.51%	0.051%
62	19.168	2765	2768	2774	rVB	30944	43769	0.92%	0.093%
63	19.286	2781	2788	2796	rBV	3448784	4745851	100.00%	10.096%
64	20.833	3046	3051	3055	rBV2	231655	322842	6.80%	0.687%
65	20.880	3055	3059	3065	rVV	176718	222759	4.69%	0.474%
66	21.080	3088	3093	3099	rBV	2144721	2535995	53.44%	5.395%
67	22.133	3269	3272	3277	rVB2	107307	118478	2.50%	0.252%
68	22.609	3350	3353	3357	rVB	138153	166627	3.51%	0.354%
69	23.068	3425	3431	3438	rBV	2904695	4736965	99.81%	10.077%
70	23.138	3440	3443	3447	rVV	160004	230440	4.86%	0.490%
71	23.203	3448	3454	3462	rVB2	1455298	2546757	53.66%	5.418%

LSC Area Percent Report

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Sampling : 1 Min Area: 0.1 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
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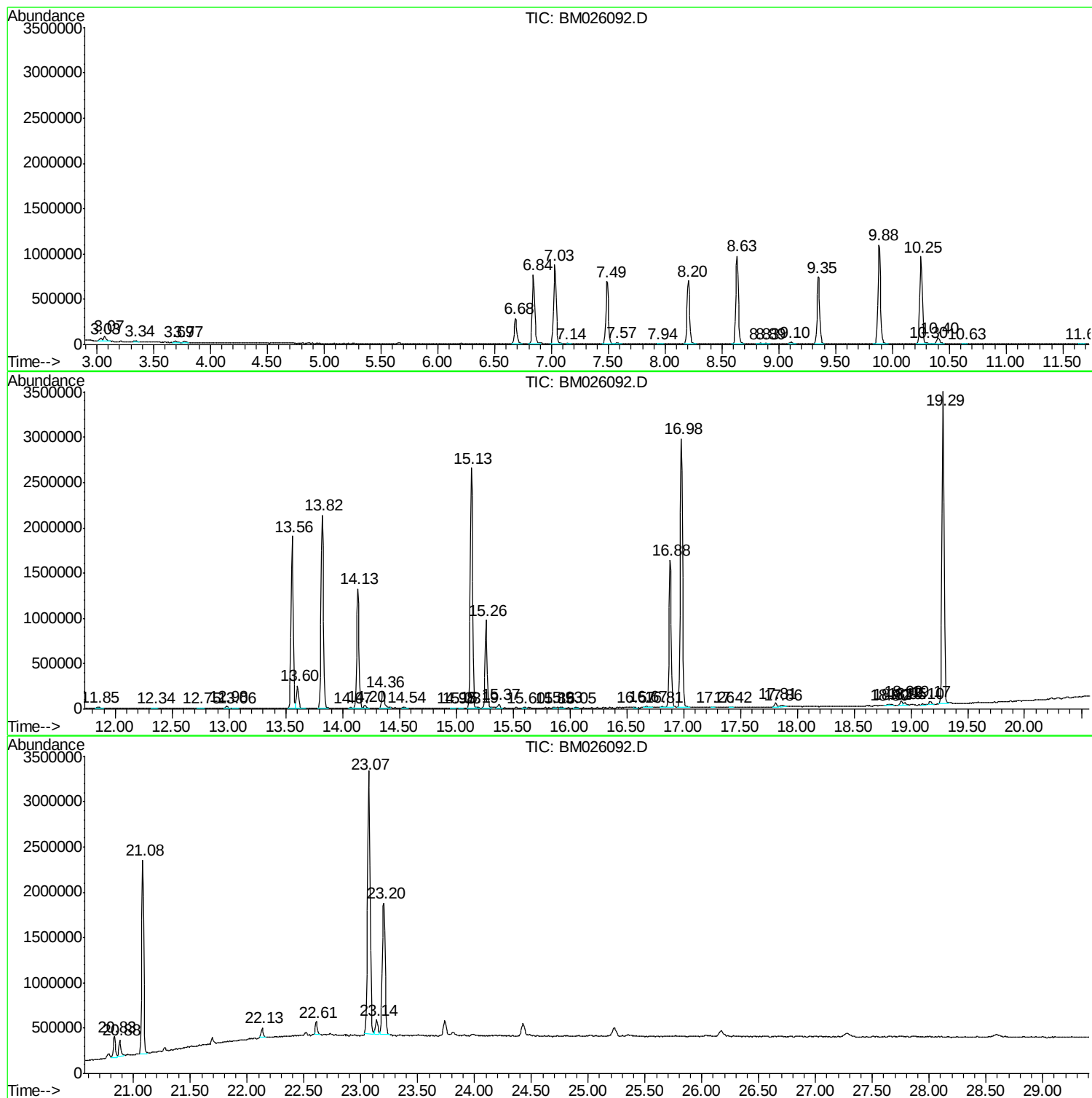
Sum of corrected areas: 47007468

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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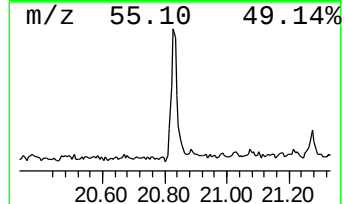
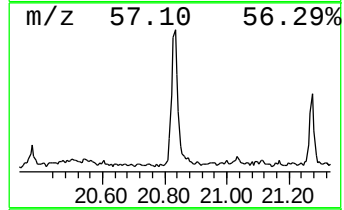
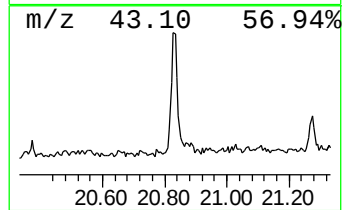
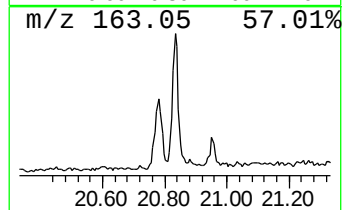
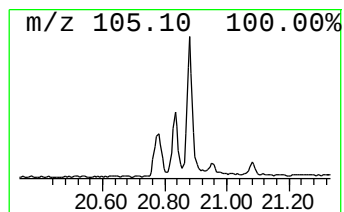
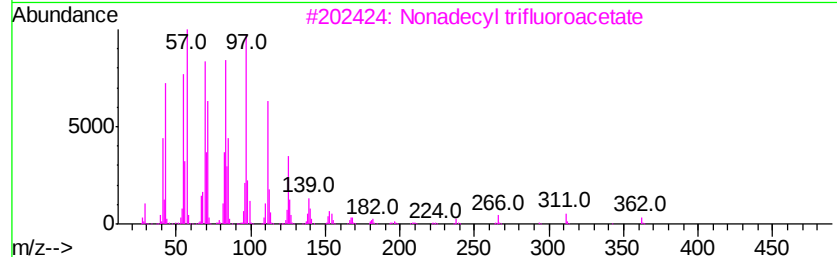
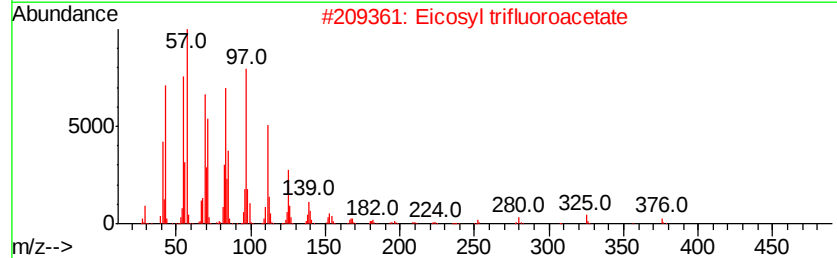
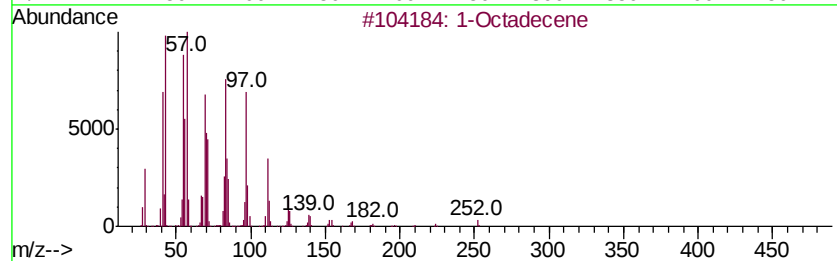
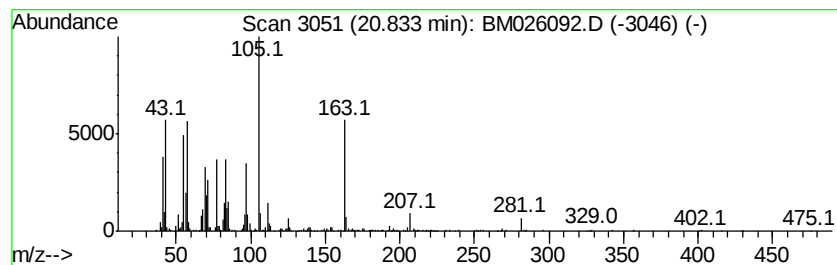
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.83	2.55 ng/ul	322842	Chrysene-d12	21.08		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecene	252	C18H36	000112-88-9	42
2		Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	42
3		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	42
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	42
5		Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	38



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TIC Library : C:\DATABASE\NIST11.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	20.83	2.5	ng/ul	322842	5	21.08	2536000	20.0