

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022995.D
 Acq On : 05 Oct 2019 17:17
 Operator : JU
 Sample : K5050-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMD1

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-BM092719MA.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	3.269	45	48	55	rVB	25656	37212	1.42%	0.110%
2	3.910	152	157	164	rVV	26723	41890	1.60%	0.124%
3	3.993	168	171	177	rVB	12156	16939	0.65%	0.050%
4	4.093	185	188	191	rVB4	5223	6794	0.26%	0.020%
5	4.446	246	248	252	rVB3	4270	4289	0.16%	0.013%
6	4.916	325	328	336	rVB	12843	20183	0.77%	0.060%
7	6.175	539	542	547	rVB	3490	4232	0.16%	0.012%
8	6.469	588	592	598	rVB5	3037	4358	0.17%	0.013%
9	6.957	668	675	688	rBV2	485368	859500	32.84%	2.539%
10	7.122	696	703	718	rBV	358037	579982	22.16%	1.713%
11	7.322	731	737	747	rVV	512754	790057	30.19%	2.333%
12	7.422	750	754	758	rVB3	3534	5000	0.19%	0.015%
13	7.787	809	816	825	rBV	834274	1281179	48.95%	3.784%
14	7.863	825	829	834	rVB2	4956	7420	0.28%	0.022%
15	8.492	929	936	946	rBV	606387	952266	36.39%	2.813%
16	8.616	952	957	965	rVB	8664	16835	0.64%	0.050%
17	8.939	1005	1012	1021	rBV	446165	723826	27.66%	2.138%
18	9.386	1083	1088	1094	rVB	12373	18047	0.69%	0.053%
19	9.657	1128	1134	1145	rBV	333845	560265	21.41%	1.655%
20	10.198	1218	1226	1241	rBV	606174	996349	38.07%	2.943%
21	10.575	1283	1290	1301	rBV	1199065	1951699	74.58%	5.764%
22	10.710	1306	1313	1324	rBV	553312	959052	36.65%	2.833%
23	12.169	1556	1561	1565	rBV	8212	12434	0.48%	0.037%
24	12.786	1662	1666	1671	rBV2	4519	5594	0.21%	0.017%
25	13.033	1705	1708	1712	rBV2	5721	7546	0.29%	0.022%
26	13.263	1743	1747	1750	rVB4	3830	4415	0.17%	0.013%
27	13.833	1837	1844	1848	rBV	1074554	1481167	56.60%	4.375%
28	13.880	1848	1852	1861	rVB	384659	541894	20.71%	1.600%
29	14.116	1883	1892	1904	rBV	1235922	1781312	68.06%	5.261%
30	14.333	1925	1929	1932	rVB2	5006	6316	0.24%	0.019%
31	14.421	1937	1944	1952	rBV	1738184	2617077	100.00%	7.730%
32	14.621	1972	1978	1996	rBV	205974	349496	13.35%	1.032%
33	14.839	2010	2015	2023	rBV2	20055	29705	1.14%	0.088%
34	15.227	2076	2081	2086	rBV2	5355	10219	0.39%	0.030%

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35	15.280	2086	2090	2096	rVB3	6792	8996	0.34%	0.027%
36	15.415	2106	2113	2126	rVB	1505055	2165018	82.73%	6.394%
37	15.527	2126	2132	2140	rBV	223878	314106	12.00%	0.928%
38	15.657	2149	2154	2158	rBV	13939	19111	0.73%	0.056%
39	16.080	2217	2226	2228	rBV4	3513	6245	0.24%	0.018%
40	16.139	2232	2236	2242	rVV4	5131	9368	0.36%	0.028%
41	16.198	2242	2246	2252	rVB3	4935	7448	0.28%	0.022%
42	16.409	2277	2282	2289	rVB6	3645	7631	0.29%	0.023%
43	16.933	2369	2371	2373	rBV2	4786	5422	0.21%	0.016%
44	17.162	2403	2410	2419	rBV2	1851805	2554222	97.60%	7.544%
45	17.256	2420	2426	2439	rVV	1473373	2108928	80.58%	6.229%
46	17.356	2440	2443	2447	rVB4	5273	7207	0.28%	0.021%
47	17.551	2472	2476	2482	rBV6	7568	11799	0.45%	0.035%
48	17.833	2522	2524	2529	rVB4	3437	4241	0.16%	0.013%
49	17.927	2537	2540	2542	rBV4	3443	4862	0.19%	0.014%
50	18.056	2558	2562	2570	rBV	61533	81800	3.13%	0.242%
51	18.133	2572	2575	2580	rVV2	6284	9146	0.35%	0.027%
52	18.186	2580	2584	2589	rVV7	5856	10281	0.39%	0.030%
53	18.362	2611	2614	2618	rBV5	5065	5900	0.23%	0.017%
54	18.492	2633	2636	2641	rVB4	14644	16644	0.64%	0.049%
55	18.998	2719	2722	2725	rBV4	4803	6099	0.23%	0.018%
56	19.192	2751	2755	2757	rBV	13381	16731	0.64%	0.049%
57	19.339	2777	2780	2783	rBV4	13381	15426	0.59%	0.046%
58	19.439	2795	2797	2802	rBV2	9707	9120	0.35%	0.027%
59	19.550	2810	2816	2823	rBV	1620283	2229721	85.20%	6.585%
60	20.103	2908	2910	2914	rVB3	12684	15900	0.61%	0.047%
61	21.056	3069	3072	3080	rBV	189845	265920	10.16%	0.785%
62	21.344	3115	3121	3127	rBV	1694896	2275809	86.96%	6.722%
63	21.939	3220	3222	3231	rVB2	83482	93698	3.58%	0.277%
64	22.403	3299	3301	3306	rVB2	112509	126008	4.81%	0.372%
65	22.915	3385	3388	3393	rVB	143009	198367	7.58%	0.586%
66	23.456	3473	3480	3485	rBV	1115470	2175974	83.15%	6.427%
67	23.597	3498	3504	3515	rVB	1268887	2386567	91.19%	7.049%

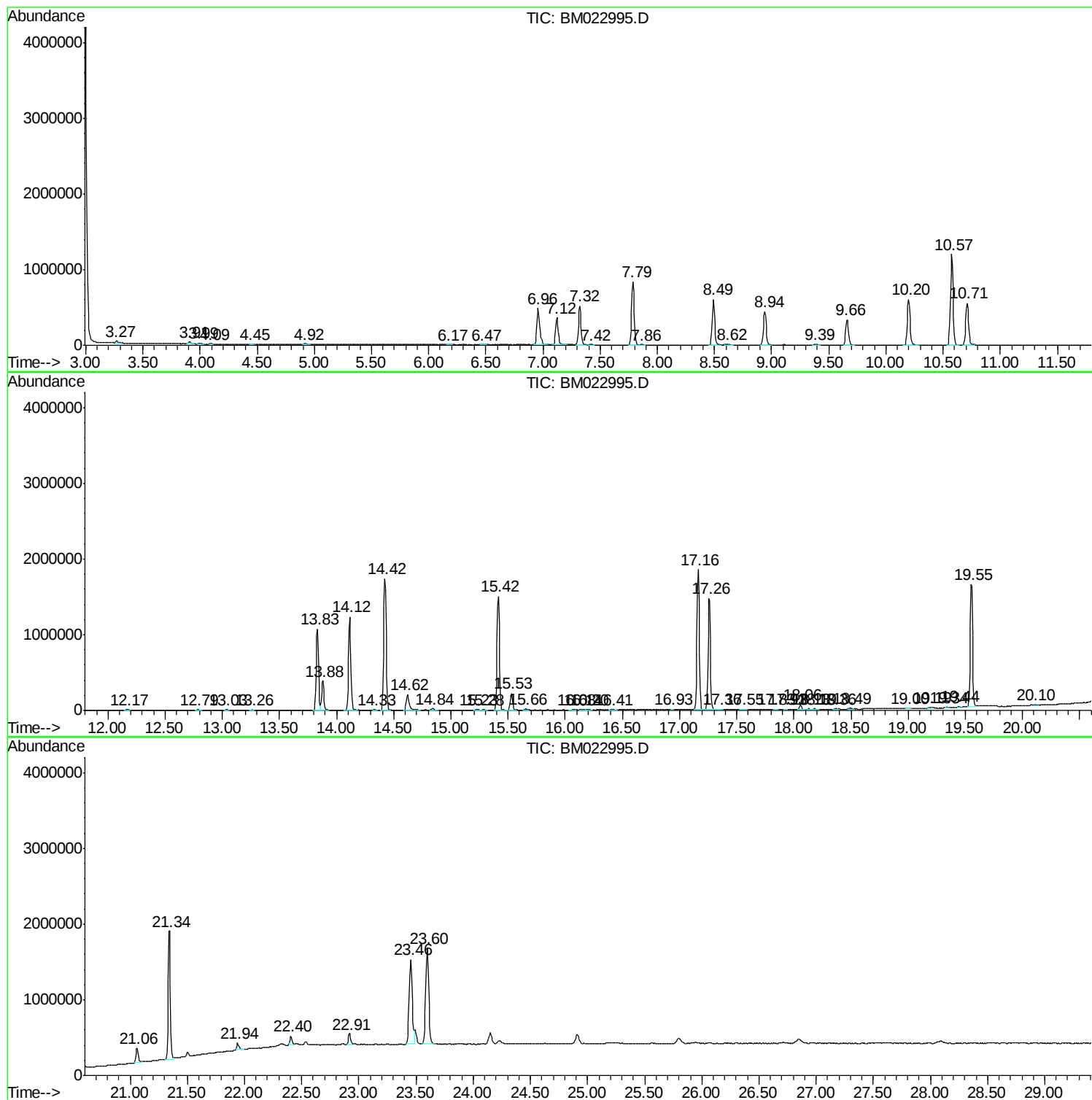
Sum of corrected areas: 33858264

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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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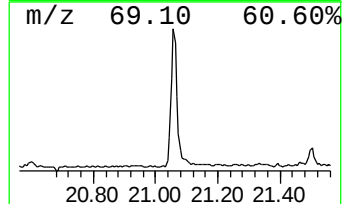
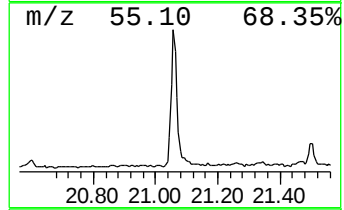
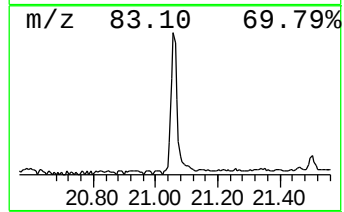
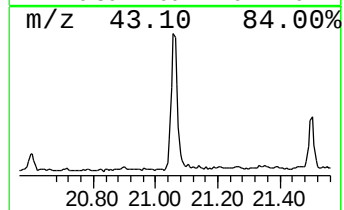
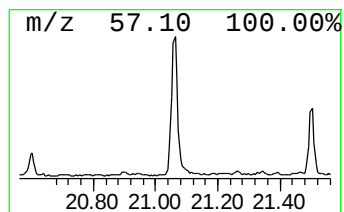
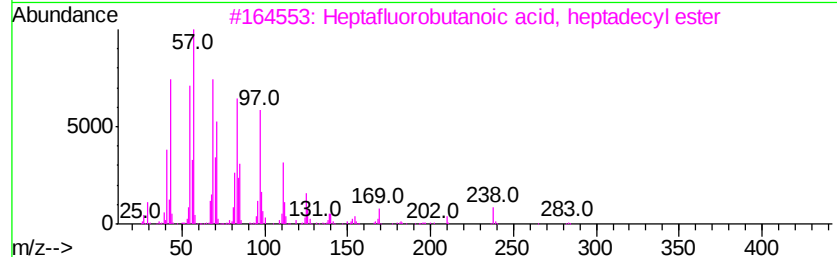
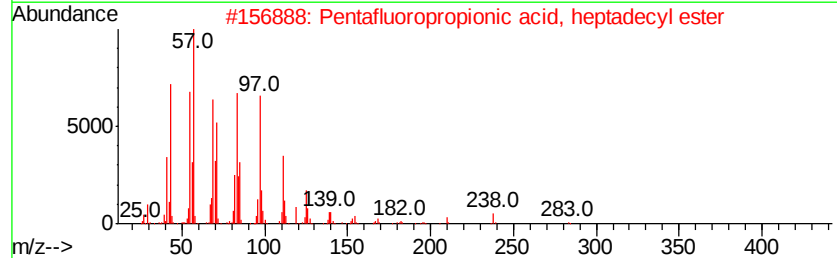
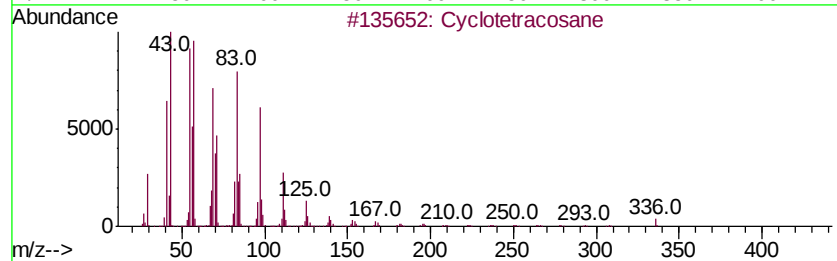
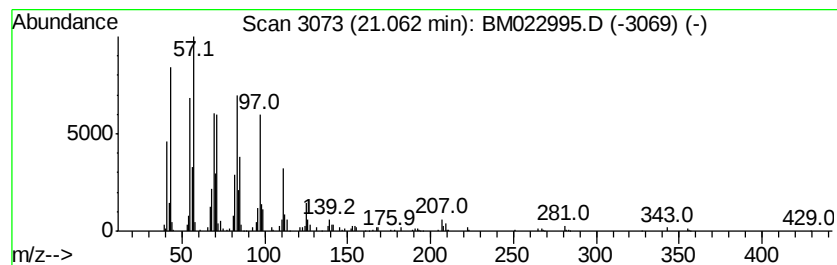
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.06	2.34 ng/ul	265920	Chrysene-d12	21.34
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetracosane	336 C24H48	000297-03-0 94
2		Pentafluoropropionic acid, hepta...	402 C20H35F5O2	1000283-04-2 94
3		Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3 94
4		Dichloroacetic acid, tetradecyl ...	324 C16H30Cl2O2	083005-02-1 91
5		17-Pentatriacontene	491 C35H70	006971-40-0 91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	21.06	2.3	ng/ul	265920	5	21.34	2275810	20.0