

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023108.D
 Acq On : 10 Oct 2019 07:06
 Operator : JU
 Sample : K5177-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPC7

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	3.252	42	45	56	rVB	25415	35794	1.37%	0.116%
2	3.769	128	133	142	rVV	24356	36291	1.39%	0.118%
3	3.840	142	145	148	rVV3	5335	5189	0.20%	0.017%
4	3.893	150	154	160	rVB	12960	19252	0.74%	0.062%
5	3.981	165	169	174	rVB2	9006	11426	0.44%	0.037%
6	4.540	261	264	270	rVB3	2896	4394	0.17%	0.014%
7	4.916	321	328	339	rBV2	31613	72698	2.79%	0.236%
8	5.028	345	347	350	rBV3	1925	2731	0.10%	0.009%
9	6.452	584	589	593	rBV3	3111	4631	0.18%	0.015%
10	6.775	640	644	650	rBV5	2688	5439	0.21%	0.018%
11	6.940	664	672	686	rBV2	390662	704833	27.01%	2.287%
12	7.104	692	700	714	rBV	305893	511916	19.62%	1.661%
13	7.304	727	734	742	rBV	426883	689236	26.41%	2.236%
14	7.399	747	750	755	rBV4	2741	4312	0.17%	0.014%
15	7.769	806	813	821	rBV	599433	940319	36.03%	3.050%
16	7.840	821	825	831	rVB2	3389	5673	0.22%	0.018%
17	8.475	926	933	942	rBV	324302	530554	20.33%	1.721%
18	8.593	949	953	960	rVB	10077	15913	0.61%	0.052%
19	8.922	1002	1009	1023	rVV	381107	628716	24.09%	2.040%
20	9.034	1025	1028	1033	rVB4	2015	2957	0.11%	0.010%
21	9.363	1079	1084	1090	rVB3	3708	6247	0.24%	0.020%
22	9.640	1124	1131	1138	rBV	304367	500916	19.20%	1.625%
23	10.175	1211	1222	1231	rBV	472324	796633	30.53%	2.584%
24	10.557	1279	1287	1297	rBV	813603	1325650	50.80%	4.300%
25	10.692	1302	1310	1329	rBV	335519	605533	23.20%	1.964%
26	12.145	1551	1557	1562	rBV	6431	9721	0.37%	0.032%
27	13.016	1703	1705	1708	rVB3	2988	2727	0.10%	0.009%
28	13.551	1792	1796	1802	rBV	4748	7157	0.27%	0.023%
29	13.816	1835	1841	1845	rBV	830580	1140286	43.70%	3.699%
30	13.863	1845	1849	1855	rVB	418018	562099	21.54%	1.823%
31	14.098	1882	1889	1899	rBV	987111	1450789	55.59%	4.706%
32	14.316	1922	1926	1929	rBV	3152	3252	0.12%	0.011%
33	14.404	1934	1941	1949	rBV	1172776	1687270	64.66%	5.474%
34	14.598	1968	1974	1986	rBV	229330	373027	14.29%	1.210%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
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35	14.757	1997	2001	2008	rBV3	6068	8557	0.33%	0.028%
36	14.822	2008	2012	2017	rVB2	26183	33385	1.28%	0.108%
37	15.227	2075	2081	2084	rBV2	3456	6745	0.26%	0.022%
38	15.263	2084	2087	2092	rVB2	4022	5525	0.21%	0.018%
39	15.398	2103	2110	2117	rBV	1280755	1771388	67.88%	5.746%
40	15.457	2117	2120	2125	rVB2	7320	9686	0.37%	0.031%
41	15.516	2125	2130	2137	rBV	242799	333319	12.77%	1.081%
42	15.639	2147	2151	2154	rBV	11170	15133	0.58%	0.049%
43	16.127	2229	2234	2237	rBV2	5463	8114	0.31%	0.026%
44	16.174	2240	2242	2248	rVB5	3764	5159	0.20%	0.017%
45	16.292	2260	2262	2270	rVB6	1768	2625	0.10%	0.009%
46	16.551	2299	2306	2313	rBV3	5811	12447	0.48%	0.040%
47	16.692	2326	2330	2334	rVB	16789	19701	0.75%	0.064%
48	16.857	2355	2358	2362	rBV4	5177	6665	0.26%	0.022%
49	16.927	2365	2370	2373	rVV3	4681	9310	0.36%	0.030%
50	17.045	2387	2390	2393	rVB3	4584	4862	0.19%	0.016%
51	17.145	2398	2407	2412	rBV2	1325277	1889862	72.42%	6.131%
52	17.186	2412	2414	2418	rVV	48550	54716	2.10%	0.178%
53	17.245	2418	2424	2434	rVV	1266332	1830060	70.13%	5.937%
54	17.339	2437	2440	2445	rVB7	7834	8953	0.34%	0.029%
55	17.545	2469	2475	2481	rVB5	4273	9246	0.35%	0.030%
56	17.657	2488	2494	2498	rBV5	3987	7614	0.29%	0.025%
57	17.827	2518	2523	2527	rBV7	3137	5679	0.22%	0.018%
58	17.915	2532	2538	2545	rBV7	12107	28079	1.08%	0.091%
59	18.045	2553	2560	2568	rBV2	94587	164696	6.31%	0.534%
60	18.115	2568	2572	2575	rVB	10301	13545	0.52%	0.044%
61	18.215	2584	2589	2592	rBV2	13947	24792	0.95%	0.080%
62	18.251	2593	2595	2600	rVB2	9347	10831	0.42%	0.035%
63	18.345	2608	2611	2613	rBV3	7043	8092	0.31%	0.026%
64	18.521	2639	2641	2645	rVB5	7985	8820	0.34%	0.029%
65	18.562	2645	2648	2651	rBV4	6357	7920	0.30%	0.026%
66	18.745	2677	2679	2681	rBV2	3710	2984	0.11%	0.010%
67	18.939	2708	2712	2716	rBV3	14282	21668	0.83%	0.070%
68	18.980	2716	2719	2722	rBV3	9272	12304	0.47%	0.040%
69	19.174	2748	2752	2753	rBV	19012	24852	0.95%	0.081%
70	19.204	2753	2757	2763	rVB	142590	188093	7.21%	0.610%
71	19.327	2775	2778	2780	rBV4	10856	12201	0.47%	0.040%

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72	19.539	2808	2814	2827	rBV	1833578	2609590	100.00%	8.466%
73	20.062	2900	2903	2906	rBV3	26325	30833	1.18%	0.100%
74	20.092	2906	2908	2912	rVB3	22661	22515	0.86%	0.073%
75	20.586	2990	2992	2995	rVB	37576	36791	1.41%	0.119%
76	21.045	3066	3070	3078	rBV	439314	607519	23.28%	1.971%
77	21.327	3112	3118	3123	rBV	1781816	2401694	92.03%	7.791%
78	21.486	3142	3145	3149	rBV2	105358	123142	4.72%	0.399%
79	21.921	3217	3219	3228	rVB4	113726	184701	7.08%	0.599%
80	22.386	3296	3298	3304	rVB	129964	154245	5.91%	0.500%
81	22.898	3381	3385	3390	rBV2	237578	395515	15.16%	1.283%
82	23.433	3470	3476	3481	rBV	1380086	2517188	96.46%	8.166%
83	23.580	3495	3501	3516	rVB	1278374	2450819	93.92%	7.951%

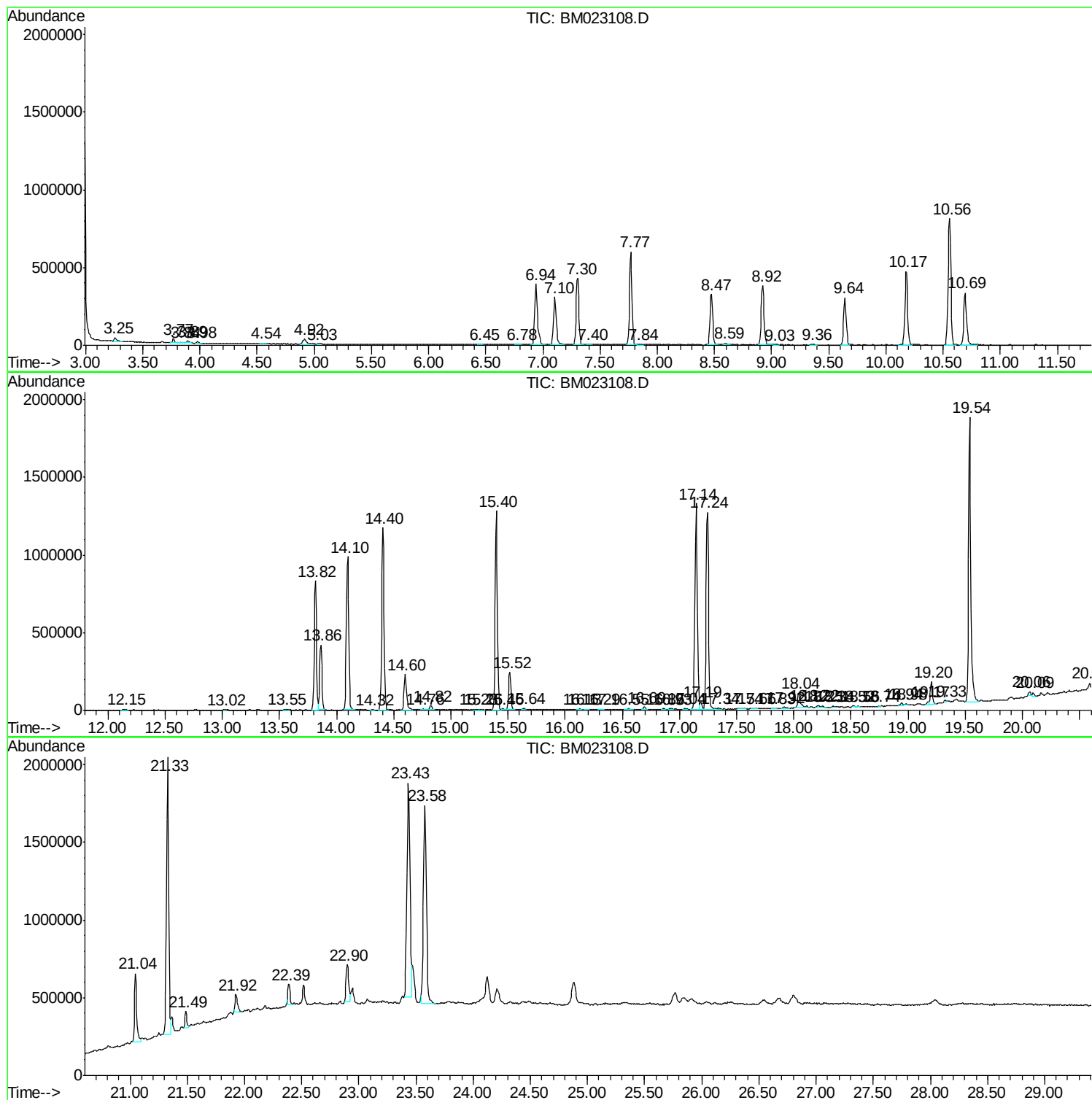
Sum of corrected areas: 30825761

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



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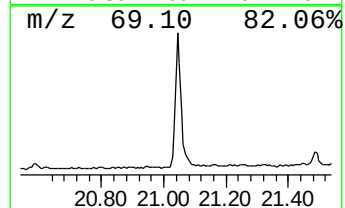
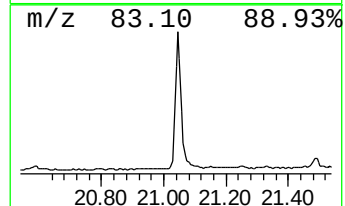
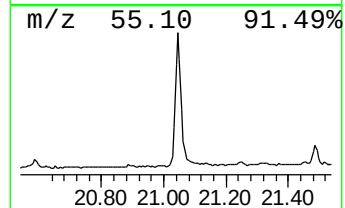
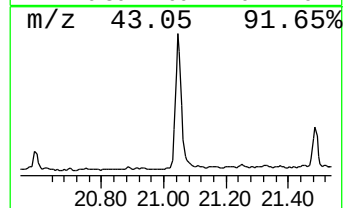
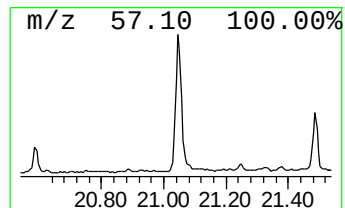
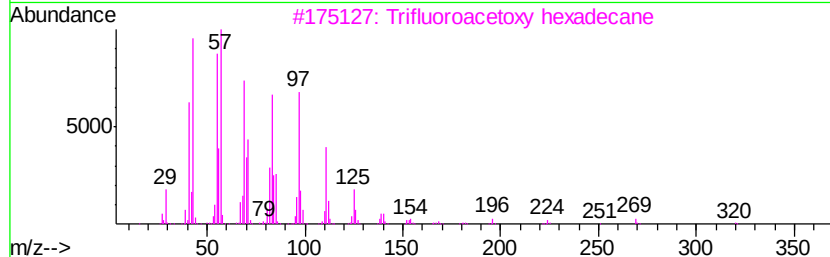
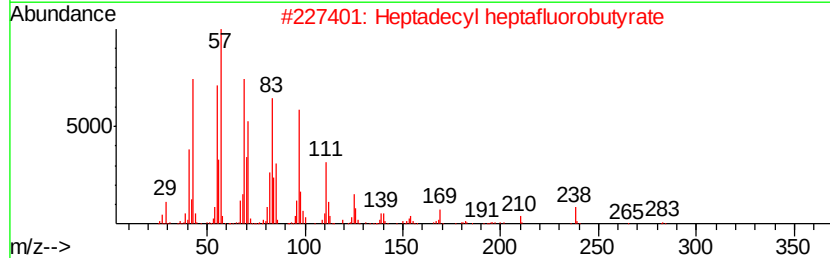
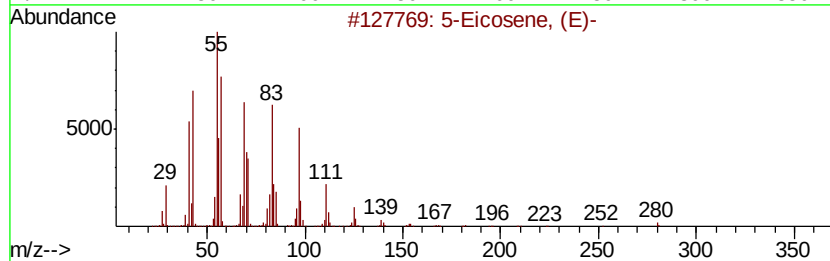
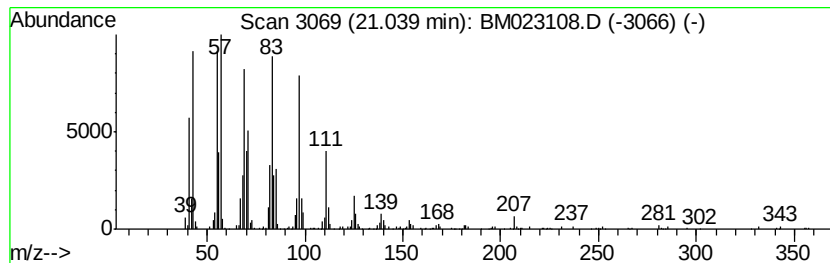
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.04	5.06 ng/ul	607519	Chrysene-d12	21.33		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	98
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
3	Trifluoroacetoxy hexadecane		338	C18H33F3O2	006222-03-3	94
4	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94
5	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.04	5.1	ng/ul	607519	5	21.33	2401690	20.0