

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070519\
 Data File : BM021393.D
 Acq On : 05 Jul 2019 12:48
 Operator : HP/JU
 Sample : K3675-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5AF4

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-BM061419MA.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	6.922	663	669	684	rVB	961374	1614626	28.50%	2.507%
2	7.087	691	697	707	rVB	686594	1085708	19.16%	1.686%
3	7.281	723	730	740	rVB	998948	1591811	28.10%	2.472%
4	7.745	802	809	815	rBV	692270	1096864	19.36%	1.703%
5	7.798	815	818	825	rVB3	17311	26153	0.46%	0.041%
6	8.451	922	929	947	rVB	1246577	2064290	36.44%	3.205%
7	8.904	999	1006	1021	rVV	981317	1654995	29.21%	2.570%
8	9.010	1021	1024	1029	rVV4	6227	10511	0.19%	0.016%
9	9.057	1029	1032	1037	rVB5	9018	14687	0.26%	0.023%
10	9.263	1063	1067	1072	rVB	21852	31546	0.56%	0.049%
11	9.622	1121	1128	1144	rVB	872316	1459194	25.76%	2.266%
12	10.157	1211	1219	1237	rBV	1420981	2408846	42.52%	3.740%
13	10.333	1241	1249	1253	rBV7	12206	29473	0.52%	0.046%
14	10.528	1275	1282	1290	rVB	1085446	1797603	31.73%	2.791%
15	10.680	1300	1308	1325	rBV	1216133	2229115	39.35%	3.461%
16	11.004	1357	1363	1366	rVB5	5552	8374	0.15%	0.013%
17	11.751	1485	1490	1496	rBV2	5245	8346	0.15%	0.013%
18	11.939	1518	1522	1528	rVB4	5909	7668	0.14%	0.012%
19	12.122	1547	1553	1559	rVB2	22395	34759	0.61%	0.054%
20	12.374	1592	1596	1603	rVB2	6019	9557	0.17%	0.015%
21	12.733	1653	1657	1664	rVB5	4462	8495	0.15%	0.013%
22	12.980	1693	1699	1703	rBV4	10397	16442	0.29%	0.026%
23	13.192	1731	1735	1739	rVB3	6751	9493	0.17%	0.015%
24	13.274	1743	1749	1754	rVV6	10186	18480	0.33%	0.029%
25	13.333	1754	1759	1766	rVV4	8697	17244	0.30%	0.027%
26	13.804	1832	1839	1843	rBV	2520849	3537838	62.45%	5.493%
27	13.845	1843	1846	1853	rVB	625046	828404	14.62%	1.286%
28	14.080	1879	1886	1896	rVB	3119147	4469981	78.90%	6.941%
29	14.274	1916	1919	1924	rVB4	8890	11571	0.20%	0.018%
30	14.386	1931	1938	1949	rVB2	1834524	2727776	48.15%	4.236%
31	14.615	1970	1977	1991	rBV	618315	1180908	20.85%	1.834%
32	14.798	2005	2008	2010	rBV3	6361	8315	0.15%	0.013%
33	14.821	2010	2012	2019	rVB5	14645	20861	0.37%	0.032%
34	15.033	2045	2048	2056	rBV7	4119	8770	0.15%	0.014%

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 Title : SVOA CALIBRATION

35	15.180	2069	2073	2076	rBV	14734	17552	0.31%	0.027%
36	15.227	2076	2081	2085	rVB3	14254	20455	0.36%	0.032%
37	15.380	2100	2107	2115	rBV	3765132	5557389	98.10%	8.629%
38	15.515	2124	2130	2143	rBV	780778	1096276	19.35%	1.702%
39	15.621	2143	2148	2153	rVB2	46009	65240	1.15%	0.101%
40	15.780	2172	2175	2180	rBV6	7346	10672	0.19%	0.017%
41	15.951	2200	2204	2210	rVB4	4923	9461	0.17%	0.015%
42	16.033	2214	2218	2221	rBV5	3965	6539	0.12%	0.010%
43	16.092	2224	2228	2232	rBV4	8397	11966	0.21%	0.019%
44	16.162	2237	2240	2246	rVB3	13062	17770	0.31%	0.028%
45	16.257	2251	2256	2266	rVB5	39559	55424	0.98%	0.086%
46	16.339	2266	2270	2275	rBV4	4295	6870	0.12%	0.011%
47	16.439	2282	2287	2288	rBV5	3984	6146	0.11%	0.010%
48	16.604	2312	2315	2321	rVB5	6853	9750	0.17%	0.015%
49	16.756	2338	2341	2347	rBV3	9226	14375	0.25%	0.022%
50	16.886	2360	2363	2366	rBV4	6843	9012	0.16%	0.014%
51	16.921	2366	2369	2376	rVB3	10159	17254	0.30%	0.027%
52	17.051	2388	2391	2397	rVB4	5588	7704	0.14%	0.012%
53	17.139	2399	2406	2413	rBV2	2258723	3207985	56.63%	4.981%
54	17.239	2416	2423	2431	rBV	3850369	5560514	98.15%	8.634%
55	17.421	2451	2454	2458	rVB3	6294	8951	0.16%	0.014%
56	17.527	2469	2472	2478	rVB4	9454	14886	0.26%	0.023%
57	17.621	2482	2488	2492	rVV5	7697	12578	0.22%	0.020%
58	17.804	2515	2519	2524	rVB6	16646	22274	0.39%	0.035%
59	18.027	2552	2557	2566	rBV	206000	315522	5.57%	0.490%
60	18.103	2567	2570	2574	rVB	13348	20568	0.36%	0.032%
61	18.321	2603	2607	2611	rVB2	19059	22795	0.40%	0.035%
62	18.950	2711	2714	2716	rBV4	12740	16400	0.29%	0.025%
63	19.168	2746	2751	2762	rBV	43812	88941	1.57%	0.138%
64	19.309	2771	2775	2782	rBV3	55760	83019	1.47%	0.129%
65	19.415	2791	2793	2796	rBV	22638	24373	0.43%	0.038%
66	19.456	2796	2800	2804	rVB	201152	221170	3.90%	0.343%
67	19.533	2807	2813	2819	rBV	4351287	5665131	100.00%	8.796%
68	20.503	2974	2978	2982	rBV	192291	206395	3.64%	0.320%
69	21.033	3064	3068	3077	rBV3	309747	580125	10.24%	0.901%
70	21.103	3078	3080	3089	rVB2	74789	108142	1.91%	0.168%
71	21.321	3112	3117	3128	rBV	2103067	2812187	49.64%	4.367%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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-BM061419MA.M
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72	22.368	3292	3295	3300	rVB	137801	163157	2.88%	0.253%
73	23.444	3472	3478	3491	rVB	3003015	5379286	94.95%	8.353%
74	23.591	3497	3503	3514	rVB	1551522	2879322	50.83%	4.471%

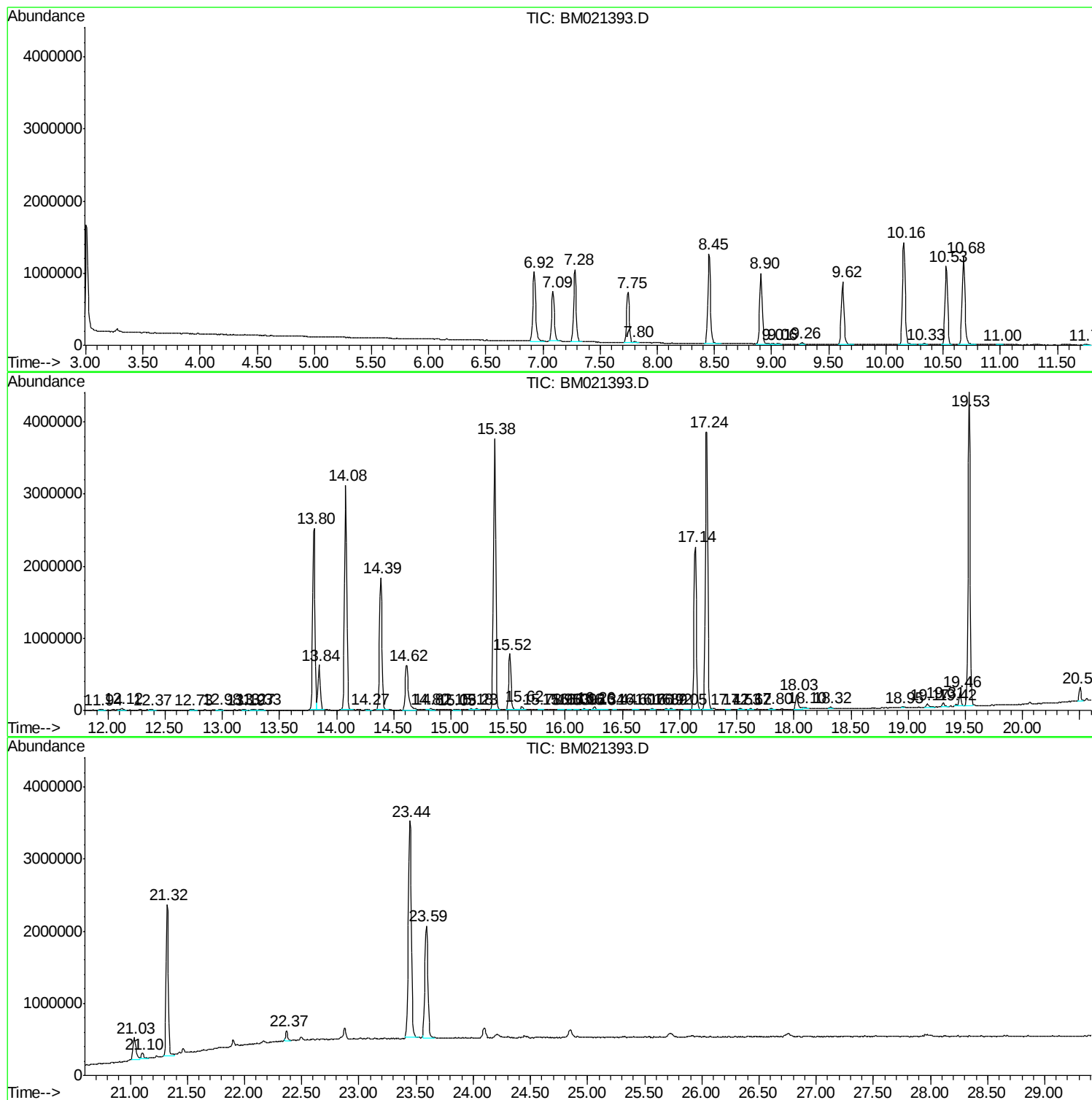
Sum of corrected areas: 64402280

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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



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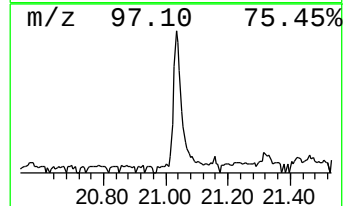
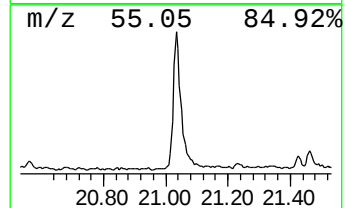
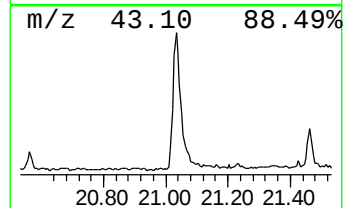
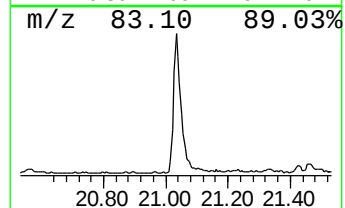
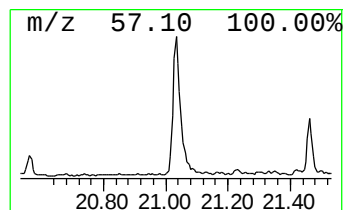
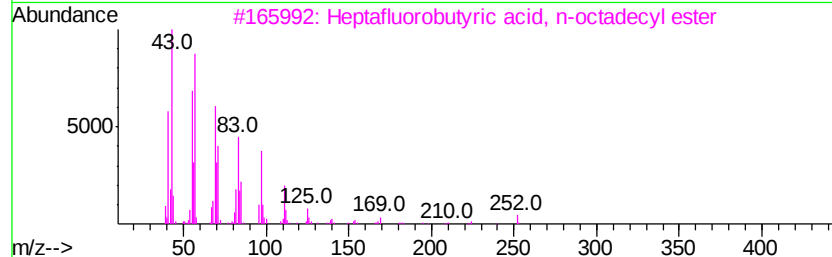
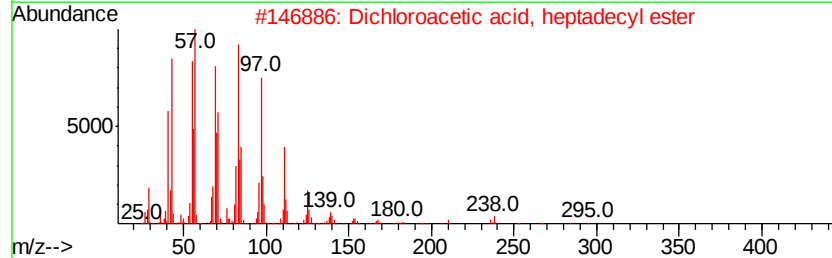
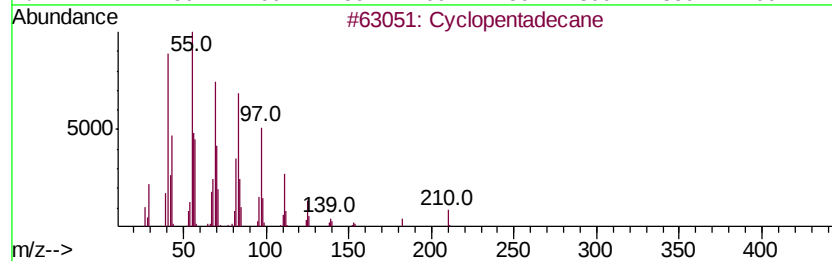
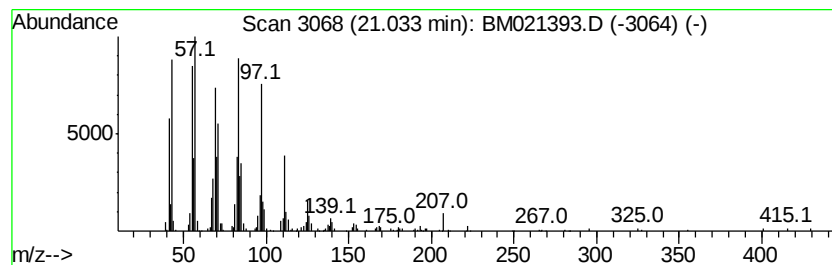
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.03	4.13 ng/ul	580125	Chrysene-d12	21.32		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclopentadecane	210	C15H30	000295-48-7	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3		Heptafluorobutvric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
4		1-Heptadecanol	256	C17H36O	001454-85-9	90
5		1-Hexadecanol	242	C16H34O	036653-82-4	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.03	4.1	ng/ul	580125	5	21.32	2812190	20.0