

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122619\
 Data File : BM024296.D
 Acq On : 26 Dec 2019 13:58
 Operator : JU
 Sample : K6270-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETK81

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-BM121719MA.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	2.999	16	19	29	rVB	29169	56150	1.62%	0.146%
2	3.604	117	122	127	rVB3	20537	35540	1.03%	0.092%
3	3.687	134	136	141	rVB4	9457	10930	0.32%	0.028%
4	3.787	150	153	158	rVB6	9911	16193	0.47%	0.042%
5	4.393	254	256	260	rVB5	3949	5741	0.17%	0.015%
6	4.593	286	290	300	rVB2	27458	44435	1.28%	0.115%
7	5.840	501	502	507	rVB5	6075	8848	0.26%	0.023%
8	6.022	528	533	536	rBV5	3027	6281	0.18%	0.016%
9	6.587	625	629	631	rBV3	6706	9248	0.27%	0.024%
10	6.628	631	636	651	rVV	439748	867575	25.06%	2.251%
11	6.781	656	662	680	rVB	375774	656276	18.95%	1.703%
12	6.963	687	693	706	rBV	504368	845611	24.42%	2.194%
13	7.051	706	708	714	rVB5	4948	8521	0.25%	0.022%
14	7.422	764	771	783	rBV	703397	1142515	33.00%	2.965%
15	7.510	783	786	794	rVB6	6906	15034	0.43%	0.039%
16	8.151	889	895	906	rBV	506507	927515	26.79%	2.407%
17	8.269	911	915	925	rVB6	11526	26159	0.76%	0.068%
18	8.581	962	968	978	rBV	446389	813824	23.50%	2.112%
19	9.004	1035	1040	1045	rBV	15905	24055	0.69%	0.062%
20	9.298	1083	1090	1104	rBV	356739	657086	18.98%	1.705%
21	9.392	1104	1106	1109	rVB3	5008	4287	0.12%	0.011%
22	9.522	1125	1128	1132	rVB5	2364	3555	0.10%	0.009%
23	9.839	1175	1182	1196	rBV	487370	981000	28.33%	2.546%
24	10.086	1222	1224	1228	rVB4	2484	3577	0.10%	0.009%
25	10.192	1235	1242	1260	rVB	1012917	1710768	49.41%	4.439%
26	10.351	1262	1269	1292	rBV	389185	928554	26.82%	2.410%
27	10.686	1320	1326	1328	rVB5	3810	5773	0.17%	0.015%
28	10.875	1354	1358	1361	rVB5	6240	8129	0.23%	0.021%
29	11.016	1377	1382	1386	rBV6	6623	14577	0.42%	0.038%
30	11.133	1399	1402	1406	rVB6	3853	4470	0.13%	0.012%
31	11.233	1414	1419	1421	rBV5	7955	11677	0.34%	0.030%
32	11.327	1430	1435	1438	rBV6	3091	4531	0.13%	0.012%
33	11.486	1458	1462	1466	rVB6	4903	7911	0.23%	0.021%
34	11.639	1481	1488	1498	rBV9	14514	45579	1.32%	0.118%

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 Title : SVOA CALIBRATION

35	11.751	1505	1507	1509	rBV2	3228	4027	0.12%	0.010%
36	11.810	1511	1517	1521	rVB6	7385	15865	0.46%	0.041%
37	12.022	1548	1553	1555	rBV4	3517	5592	0.16%	0.015%
38	12.104	1564	1567	1570	rBV5	2638	4257	0.12%	0.011%
39	12.286	1594	1598	1603	rVB6	3558	6069	0.18%	0.016%
40	12.351	1605	1609	1612	rBV5	3966	7253	0.21%	0.019%
41	12.416	1616	1620	1626	rBV7	6146	11042	0.32%	0.029%
42	12.492	1628	1633	1637	rVB8	8415	14582	0.42%	0.038%
43	12.551	1639	1643	1644	rBV3	8339	10339	0.30%	0.027%
44	12.627	1652	1656	1660	rVB4	6537	9487	0.27%	0.025%
45	12.686	1660	1666	1668	rBV6	4285	8537	0.25%	0.022%
46	12.845	1689	1693	1696	rBV5	12338	17984	0.52%	0.047%
47	12.921	1703	1706	1711	rBV2	16534	22562	0.65%	0.059%
48	12.998	1714	1719	1721	rBV5	7209	10052	0.29%	0.026%
49	13.286	1766	1768	1769	rBV2	4052	3565	0.10%	0.009%
50	13.333	1774	1776	1779	rBV4	7356	10666	0.31%	0.028%
51	13.404	1783	1788	1790	rBV5	9573	16193	0.47%	0.042%
52	13.516	1799	1807	1811	rBV	1105156	1666957	48.15%	4.326%
53	13.563	1811	1815	1824	rVB	358381	539250	15.57%	1.399%
54	13.727	1841	1843	1845	rBV3	4663	4396	0.13%	0.011%
55	13.774	1845	1851	1865	rVV	1293766	1979009	57.16%	5.135%
56	13.880	1865	1869	1871	rVV4	16481	23980	0.69%	0.062%
57	13.910	1871	1874	1880	rVB4	37706	51896	1.50%	0.135%
58	13.986	1883	1887	1889	rBV5	13900	19017	0.55%	0.049%
59	14.015	1889	1892	1894	rVV	24415	30027	0.87%	0.078%
60	14.086	1898	1904	1915	rVV2	1525373	2260000	65.27%	5.865%
61	14.174	1915	1919	1925	rVB7	19136	31953	0.92%	0.083%
62	14.268	1933	1935	1936	rBV2	5449	3781	0.11%	0.010%
63	14.357	1945	1950	1966	rBV	156653	480311	13.87%	1.246%
64	14.551	1980	1983	1991	rVB10	19878	39538	1.14%	0.103%
65	14.639	1995	1998	2004	rVB6	12137	20619	0.60%	0.054%
66	14.715	2008	2011	2012	rBV3	8177	9599	0.28%	0.025%
67	14.751	2013	2017	2021	rVB5	25744	36273	1.05%	0.094%
68	14.815	2025	2028	2031	rVV5	13279	14644	0.42%	0.038%
69	14.880	2034	2039	2042	rBV3	36518	54074	1.56%	0.140%
70	14.974	2051	2055	2059	rVB3	36948	51607	1.49%	0.134%
71	15.092	2069	2075	2084	rBV	1768711	2540331	73.37%	6.592%

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72	15.251	2097	2102	2110	rBV	284091	444722	12.84%	1.154%
73	15.533	2147	2150	2153	rVB	29392	33645	0.97%	0.087%
74	15.845	2200	2203	2204	rBV3	32921	35499	1.03%	0.092%
75	16.633	2335	2337	2341	rBV3	35345	38304	1.11%	0.099%
76	16.845	2368	2373	2383	rBV	1796235	2536070	73.25%	6.581%
77	16.945	2385	2390	2401	rVV	1866083	2670426	77.13%	6.930%
78	19.256	2778	2783	2788	rBV	2174620	2868529	82.85%	7.444%
79	20.803	3043	3046	3052	rBV	735976	919527	26.56%	2.386%
80	21.062	3086	3090	3096	rBV	1961241	2691711	77.74%	6.985%
81	23.062	3425	3430	3435	rBV	1646571	2888663	83.43%	7.496%
82	23.191	3448	3452	3466	rVB2	1759834	3462349	100.00%	8.985%

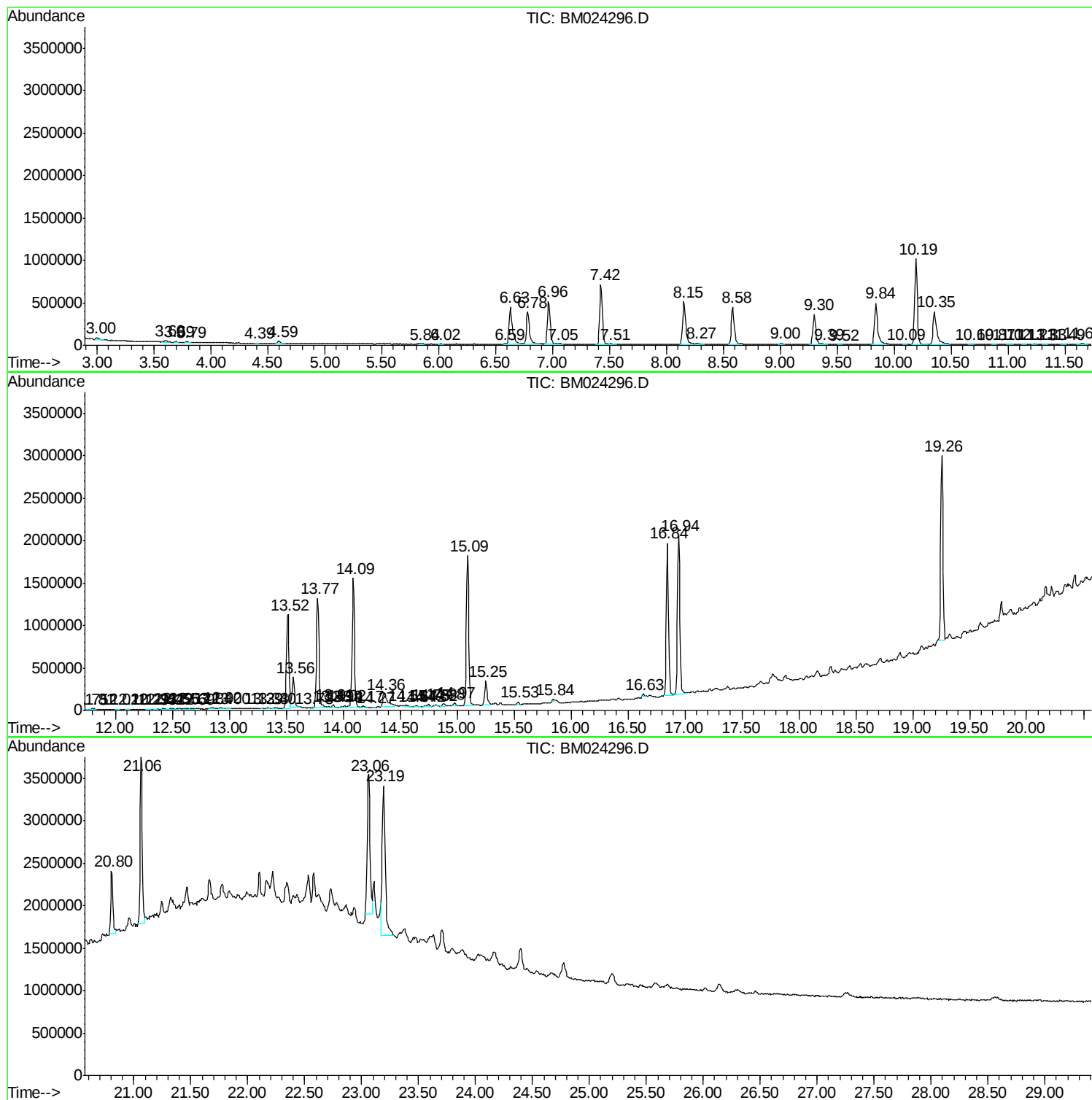
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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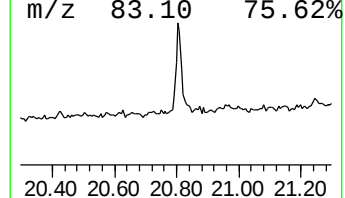
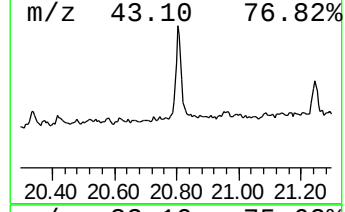
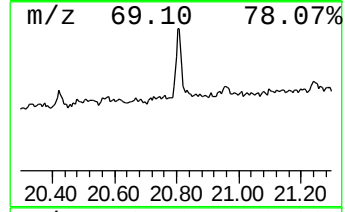
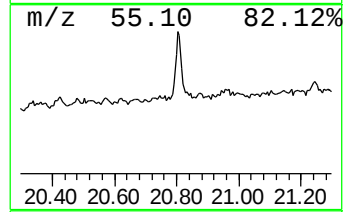
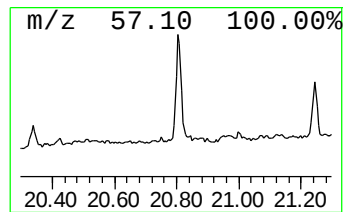
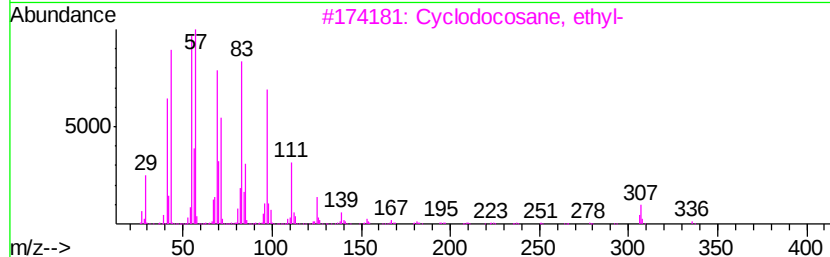
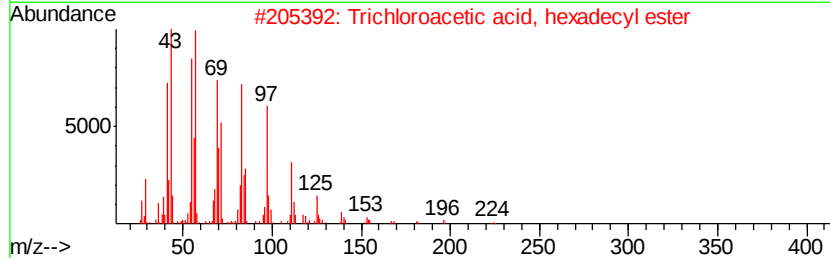
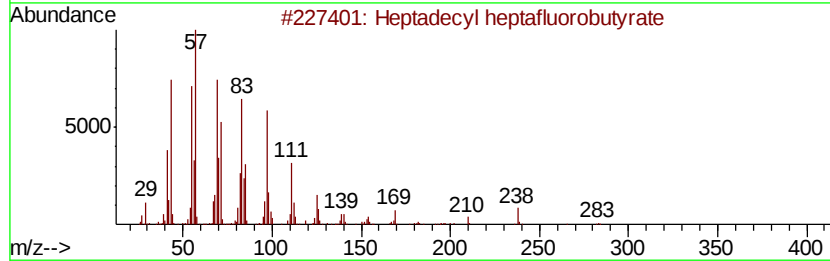
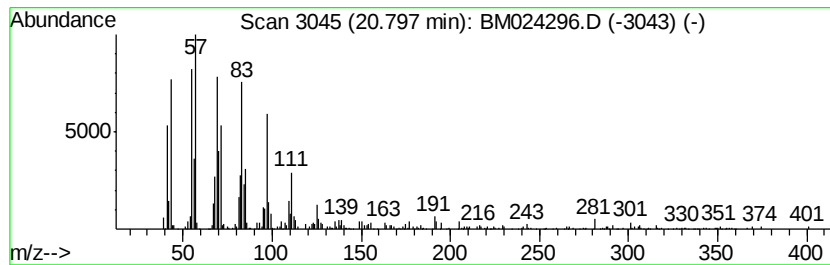
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.80	6.83 ng/ul	919527	Chrysene-d12		21.06	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl heptaf...	20.80	6.8	ng/ul	919527	5	21.06	2691710	20.0