

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028273.D
 Acq On : 24 Dec 2020 22:43
 Operator : JU/CG
 Sample : L5195-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC5

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-BM121520MA.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	3.399	33	36	45	rVB	17341	25705	1.06%	0.116%
2	4.104	154	156	162	rVB4	3111	4670	0.19%	0.021%
3	4.210	170	174	181	rVB	5786	8936	0.37%	0.040%
4	4.704	255	258	263	rVB2	1613	2859	0.12%	0.013%
5	7.134	666	671	676	rVB5	2577	4226	0.17%	0.019%
6	7.281	693	696	697	rBV2	2622	2538	0.10%	0.011%
7	7.322	697	703	712	rVB	95732	152095	6.26%	0.684%
8	7.498	725	733	743	rBV	320247	504013	20.75%	2.268%
9	7.704	762	768	777	rVB	365314	577565	23.77%	2.599%
10	7.781	777	781	790	rBV4	4374	9159	0.38%	0.041%
11	8.187	842	850	856	rBV	372891	591975	24.37%	2.664%
12	8.234	856	858	868	rVB3	4876	8247	0.34%	0.037%
13	8.886	963	969	980	rBV	265672	423727	17.44%	1.907%
14	9.104	1002	1006	1013	rBV3	4402	6727	0.28%	0.030%
15	9.228	1021	1027	1032	rBV2	12497	22851	0.94%	0.103%
16	9.357	1035	1049	1057	rVV	399486	682712	28.10%	3.072%
17	9.545	1078	1081	1087	rVB6	1430	2508	0.10%	0.011%
18	9.639	1091	1097	1099	rBV5	2038	3118	0.13%	0.014%
19	9.745	1111	1115	1120	rVB4	6320	10498	0.43%	0.047%
20	9.845	1125	1132	1135	rBV6	6700	13366	0.55%	0.060%
21	9.904	1139	1142	1148	rVB7	4167	8326	0.34%	0.037%
22	10.086	1163	1173	1187	rBV	332352	545791	22.47%	2.456%
23	10.622	1257	1264	1273	rVB	478463	787086	32.40%	3.541%
24	11.010	1318	1330	1338	rVB	488883	812419	33.44%	3.655%
25	11.139	1345	1352	1359	rBV2	34152	56382	2.32%	0.254%
26	11.533	1414	1419	1424	rBV2	2440	3882	0.16%	0.017%
27	11.580	1424	1427	1434	rBV3	2675	4297	0.18%	0.019%
28	11.769	1453	1459	1461	rBV3	1815	2471	0.10%	0.011%
29	12.580	1592	1597	1602	rBV	7879	11393	0.47%	0.051%
30	13.174	1694	1698	1703	rBV3	5348	7490	0.31%	0.034%
31	13.416	1735	1739	1746	rBV2	7515	10776	0.44%	0.048%
32	14.210	1868	1874	1879	rBV	849278	1154296	47.51%	5.194%
33	14.257	1879	1882	1887	rVB	50117	66308	2.73%	0.298%
34	14.439	1907	1913	1918	rBV4	2432	4130	0.17%	0.019%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Title : SVOA CALIBRATION

35	14.510	1918	1925	1934	rBV	1044698	1457221	59.98%	6.557%
36	14.815	1970	1977	1983	rBV	678820	1002315	41.26%	4.510%
37	14.986	1999	2006	2015	rBV	83268	122315	5.03%	0.550%
38	15.192	2034	2041	2046	rVB5	1972	3772	0.16%	0.017%
39	15.580	2101	2107	2108	rBV3	4741	5003	0.21%	0.023%
40	15.604	2108	2111	2120	rVB	9417	14178	0.58%	0.064%
41	15.792	2137	2143	2151	rBV	1222960	1774883	73.06%	7.986%
42	15.904	2156	2162	2172	rBV	421581	578040	23.79%	2.601%
43	16.033	2180	2184	2190	rVB2	12926	17841	0.73%	0.080%
44	16.362	2236	2240	2245	rBV3	1721	2617	0.11%	0.012%
45	16.568	2272	2275	2278	rBV3	3724	4784	0.20%	0.022%
46	16.662	2287	2291	2296	rVB3	3199	5267	0.22%	0.024%
47	17.215	2382	2385	2389	rBV4	2481	3324	0.14%	0.015%
48	17.268	2390	2394	2397	rVV4	3522	4397	0.18%	0.020%
49	17.321	2399	2403	2406	rVB4	3497	5215	0.21%	0.023%
50	17.427	2416	2421	2426	rBV8	3127	6983	0.29%	0.031%
51	17.533	2433	2439	2446	rBV	802556	1103806	45.44%	4.967%
52	17.633	2449	2456	2468	rVB	1386911	1964065	80.85%	8.837%
53	17.786	2481	2482	2487	rBV4	1656	2595	0.11%	0.012%
54	17.998	2514	2518	2522	rVB5	5064	6162	0.25%	0.028%
55	18.039	2522	2525	2528	rBV5	1881	2616	0.11%	0.012%
56	18.168	2544	2547	2552	rVB7	3297	3684	0.15%	0.017%
57	18.386	2580	2584	2590	rBV	51089	67998	2.80%	0.306%
58	18.680	2631	2634	2637	rBV3	5371	6403	0.26%	0.029%
59	18.809	2653	2656	2659	rBV4	2438	3043	0.13%	0.014%
60	19.239	2728	2729	2732	rBV3	4084	2751	0.11%	0.012%
61	19.303	2736	2740	2742	rBV4	7191	8454	0.35%	0.038%
62	19.527	2775	2778	2782	rVB	18632	24423	1.01%	0.110%
63	19.645	2795	2798	2804	rVB7	13074	17178	0.71%	0.077%
64	19.780	2818	2821	2824	rBV3	13243	16759	0.69%	0.075%
65	19.892	2834	2840	2846	rBV	1700015	2244339	92.38%	10.098%
66	21.333	3081	3085	3095	rBV	233412	337799	13.91%	1.520%
67	21.644	3133	3138	3144	rBV	954296	1213447	49.95%	5.460%
68	23.850	3506	3513	3522	rVB	1221473	2429334	100.00%	10.931%
69	24.003	3533	3539	3547	rVB2	644972	1229155	50.60%	5.531%

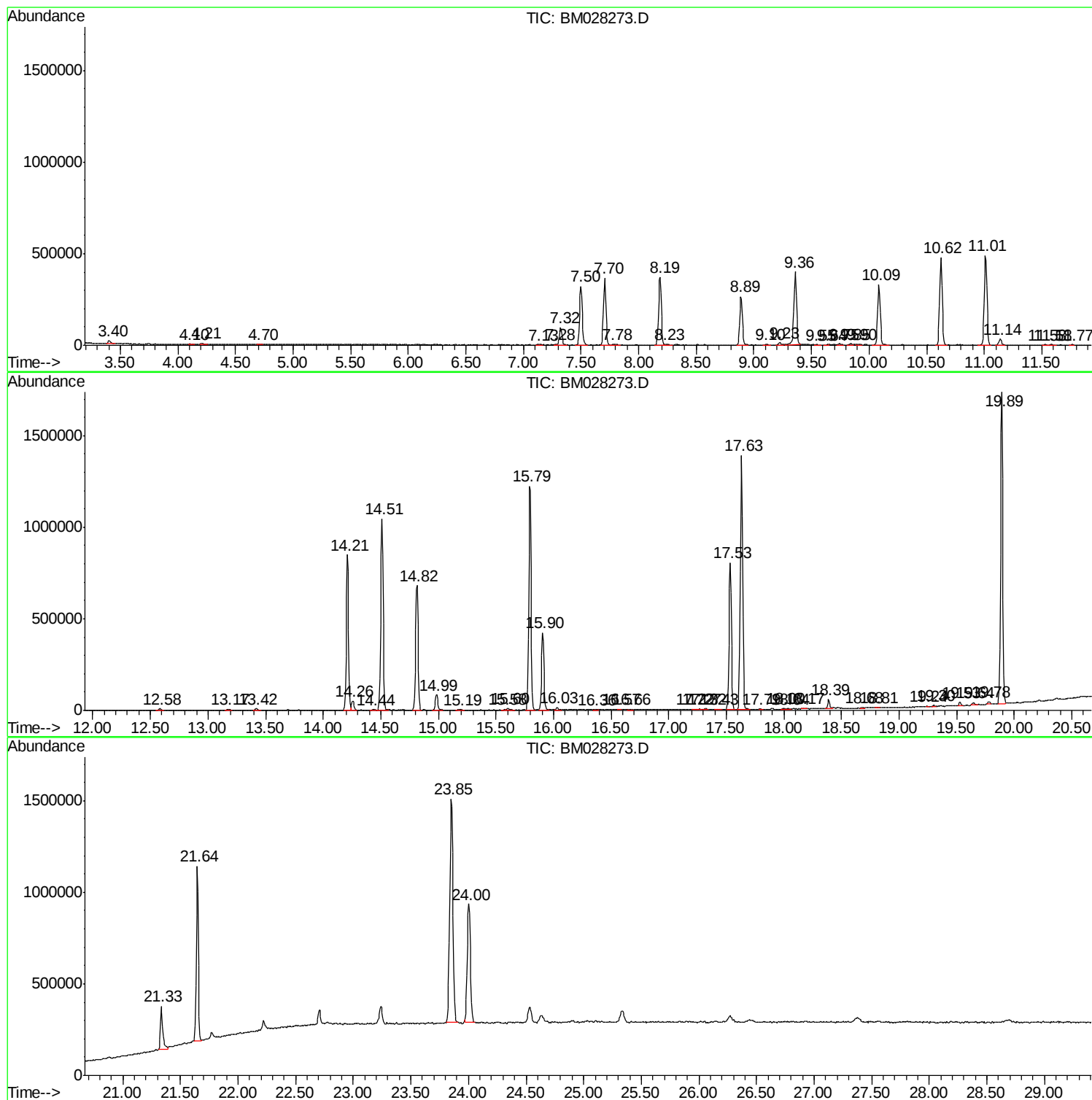
Sum of corrected areas: 22224708

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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



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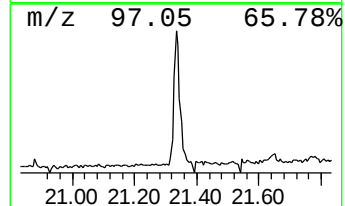
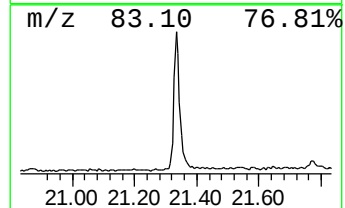
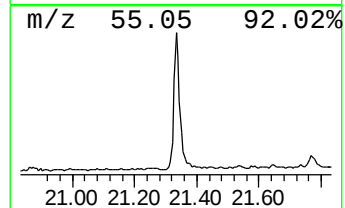
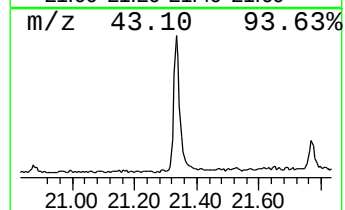
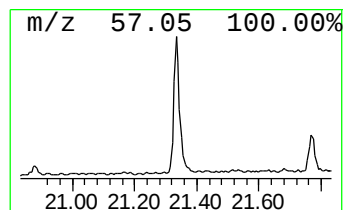
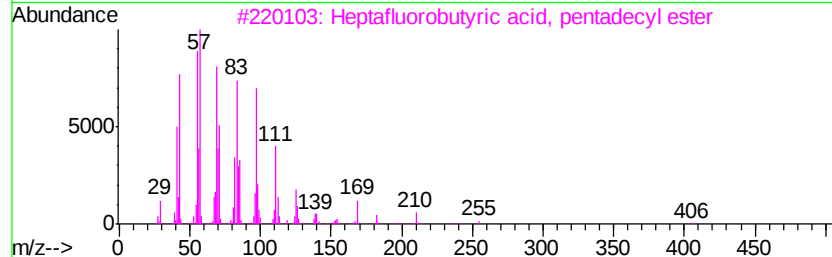
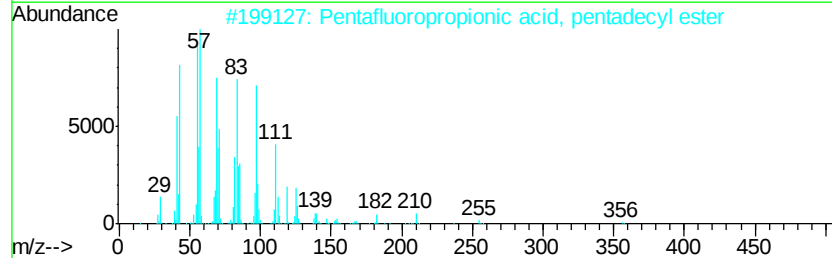
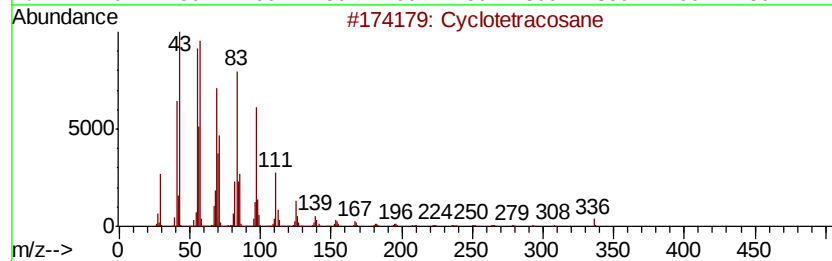
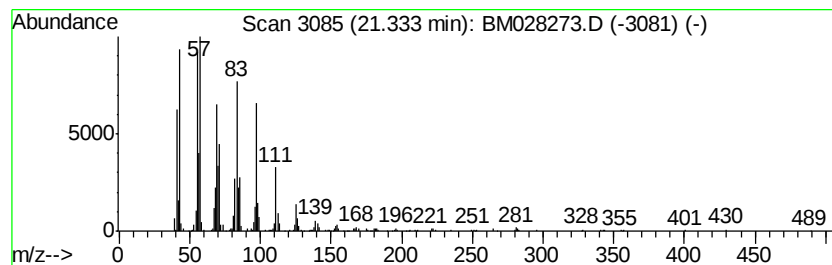
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic21.33 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	5.57 ng/ul	337799	Chrysene-d12	21.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	95
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		Heptafluorobutvric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		1-Docosene	308	C22H44	001599-67-3	94
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.33	5.6	ng/ul	337799	5	21.64	1213450	20.0