

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122420\
 Data File : BM028270.D
 Acq On : 24 Dec 2020 20:54
 Operator : JU/CG
 Sample : L5195-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC6

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	3.405	33	37	43	rVB	20238	28826	0.96%	0.106%
2	4.210	170	174	177	rVB	4827	6031	0.20%	0.022%
3	7.134	669	671	678	rVB5	2064	3219	0.11%	0.012%
4	7.322	691	703	713	rBV	131011	211808	7.08%	0.776%
5	7.498	727	733	743	rBV	403793	629216	21.02%	2.306%
6	7.704	761	768	776	rBV	453908	734022	24.52%	2.690%
7	7.787	778	782	787	rVB4	4012	6261	0.21%	0.023%
8	8.187	843	850	856	rBV	395240	623226	20.82%	2.284%
9	8.240	856	859	865	rVB	7417	9425	0.31%	0.035%
10	8.334	873	875	882	rVB4	1999	3506	0.12%	0.013%
11	8.892	963	970	980	rBV	345939	562625	18.80%	2.062%
12	9.110	1002	1007	1012	rVB4	5602	8356	0.28%	0.031%
13	9.228	1022	1027	1032	rBV2	16629	27681	0.92%	0.101%
14	9.363	1035	1050	1062	rVB	493829	872384	29.14%	3.197%
15	9.745	1109	1115	1119	rBV3	8149	12813	0.43%	0.047%
16	9.845	1123	1132	1135	rBV3	8628	18035	0.60%	0.066%
17	9.904	1139	1142	1150	rVB9	5947	11746	0.39%	0.043%
18	10.087	1166	1173	1186	rBV	432944	702196	23.46%	2.574%
19	10.622	1257	1264	1272	rBV	607566	1020407	34.09%	3.740%
20	10.775	1286	1290	1294	rBV3	2490	3995	0.13%	0.015%
21	11.016	1323	1331	1338	rVB	506531	862512	28.81%	3.161%
22	11.139	1346	1352	1359	rVB2	46154	77607	2.59%	0.284%
23	11.534	1412	1419	1422	rVB4	3281	5839	0.20%	0.021%
24	11.586	1422	1428	1432	rBV3	4340	6998	0.23%	0.026%
25	11.663	1437	1441	1447	rVB2	2425	4198	0.14%	0.015%
26	11.769	1452	1459	1463	rBV3	2033	3698	0.12%	0.014%
27	12.586	1592	1598	1603	rBV	9357	15624	0.52%	0.057%
28	13.175	1693	1698	1703	rBV4	6094	9847	0.33%	0.036%
29	13.416	1734	1739	1745	rBV	9688	14184	0.47%	0.052%
30	14.210	1868	1874	1879	rBV	1090858	1501007	50.15%	5.501%
31	14.257	1879	1882	1888	rVB	60515	75782	2.53%	0.278%
32	14.439	1909	1913	1918	rVB2	2451	3797	0.13%	0.014%
33	14.510	1918	1925	1939	rBV	1322248	1913309	63.92%	7.013%
34	14.816	1970	1977	1985	rVB	737672	1094013	36.55%	4.010%

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

35	14.986	1999	2006	2019	rBV	119724	176323	5.89%	0.646%
36	15.192	2038	2041	2047	rVB4	2763	3627	0.12%	0.013%
37	15.580	2104	2107	2108	rBV	5017	4460	0.15%	0.016%
38	15.604	2108	2111	2116	rVB	12229	15755	0.53%	0.058%
39	15.798	2137	2144	2153	rVB	1636259	2290277	76.51%	8.394%
40	15.904	2157	2162	2172	rBV	541976	751479	25.11%	2.754%
41	16.033	2180	2184	2189	rVB2	18582	23106	0.77%	0.085%
42	16.568	2270	2275	2280	rBV2	6045	9532	0.32%	0.035%
43	16.663	2288	2291	2295	rVB3	2840	3977	0.13%	0.015%
44	16.980	2342	2345	2348	rBV5	1925	3232	0.11%	0.012%
45	17.268	2390	2394	2396	rBV5	3380	3873	0.13%	0.014%
46	17.321	2400	2403	2409	rVB4	4153	6443	0.22%	0.024%
47	17.533	2433	2439	2446	rBV	900715	1223028	40.86%	4.483%
48	17.633	2449	2456	2465	rVV	1859540	2475020	82.69%	9.071%
49	17.998	2514	2518	2522	rBV6	3225	4192	0.14%	0.015%
50	18.386	2580	2584	2591	rBV	66935	100399	3.35%	0.368%
51	18.680	2631	2634	2640	rVB4	4665	5703	0.19%	0.021%
52	19.298	2737	2739	2742	rBV3	8611	8638	0.29%	0.032%
53	19.527	2774	2778	2785	rBV	23043	35030	1.17%	0.128%
54	19.645	2794	2798	2803	rBV5	23654	35361	1.18%	0.130%
55	19.780	2818	2821	2825	rVB	18568	21766	0.73%	0.080%
56	19.892	2834	2840	2849	rBV	2137295	2842699	94.97%	10.419%
57	21.339	3082	3086	3093	rBV	239008	328904	10.99%	1.205%
58	21.645	3133	3138	3144	rBV	1014663	1347750	45.03%	4.940%
59	22.709	3316	3319	3323	rVB	92337	111849	3.74%	0.410%
60	23.856	3507	3514	3522	rVB	1540809	2993279	100.00%	10.971%
61	24.009	3533	3540	3547	rVB2	677553	1374061	45.90%	5.036%

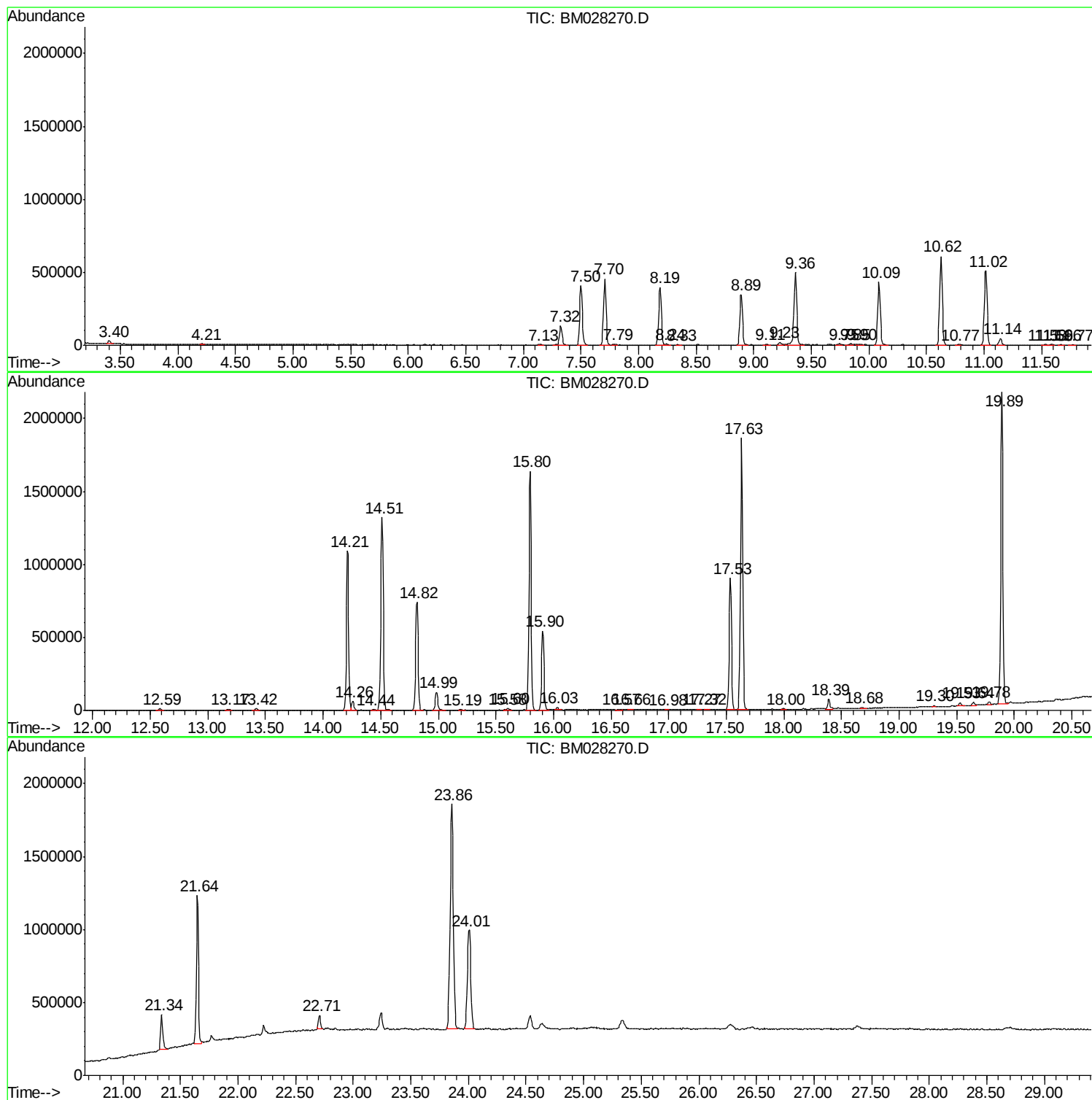
Sum of corrected areas: 27283956

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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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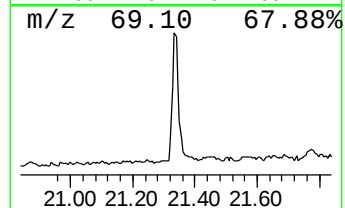
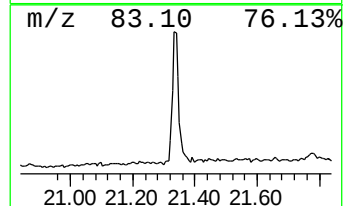
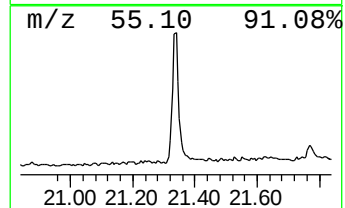
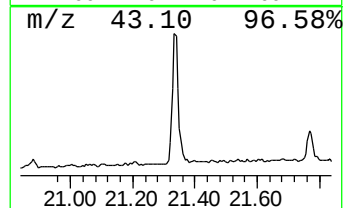
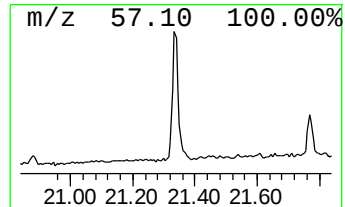
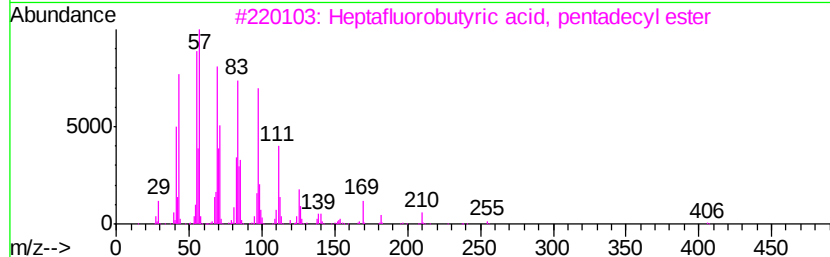
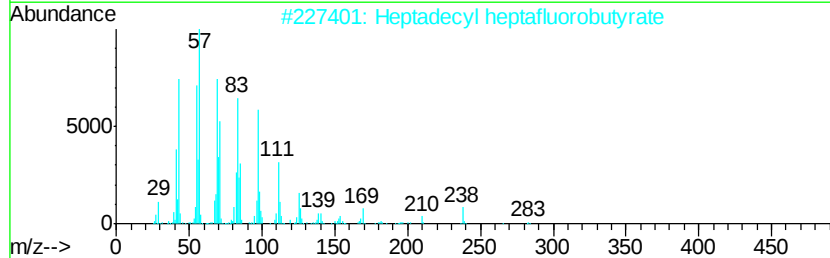
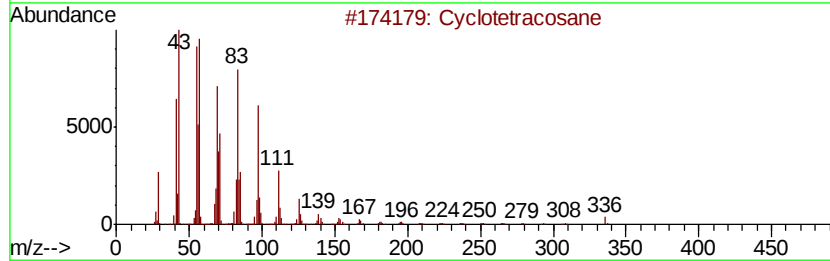
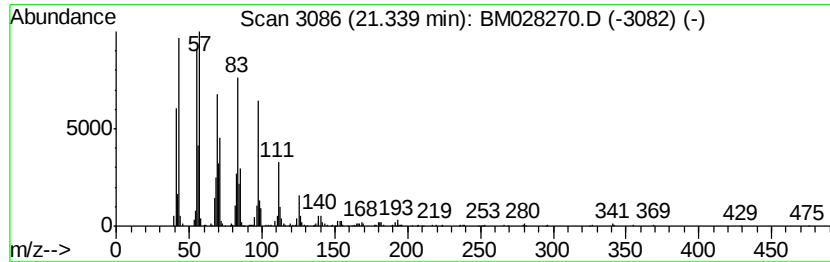
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic21.34 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.34	4.88 ng/ul	328904	Chrysene-d12		21.64	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvcclotetracosane	336	C24H48	000297-03-0	95
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		Heptafluorobutvric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4		Trifluoroacetoxv hexadecane	338	C18H33F3O2	006222-03-3	91
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	21.34	4.9	ng/ul	328904	5	21.64	1347750	20.0