

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011554.D
 Acq On : 21 Aug 2020 10:04
 Operator : CG/JU
 Sample : L3708-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFW0

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_N\METHODS\SOM-EPA-BN081420MA.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	3.105	17	20	26	rVB	33595	39646	0.88%	0.100%
2	3.693	117	120	125	rVB2	9136	12365	0.27%	0.031%
3	3.775	131	134	138	rVB	10503	12137	0.27%	0.031%
4	4.369	230	235	239	rBV5	2364	4583	0.10%	0.012%
5	4.822	310	312	320	rVB6	3617	5789	0.13%	0.015%
6	6.622	613	618	632	rVB	112157	188486	4.16%	0.476%
7	6.781	639	645	655	rBV	401234	637685	14.09%	1.611%
8	6.963	669	676	687	rBV	502589	790974	17.47%	1.998%
9	7.416	747	753	763	rBV	650271	1046425	23.12%	2.643%
10	7.763	806	812	818	rBV2	19176	30965	0.68%	0.078%
11	8.128	868	874	886	rBV	349208	569141	12.57%	1.437%
12	8.257	892	896	902	rVB4	9257	15137	0.33%	0.038%
13	8.557	941	947	955	rBV	510419	824035	18.20%	2.081%
14	9.004	1019	1023	1028	rVB5	4617	6403	0.14%	0.016%
15	9.269	1061	1068	1076	rBV	436866	718091	15.86%	1.814%
16	9.798	1151	1158	1175	rBV	640454	1123328	24.81%	2.837%
17	10.034	1195	1198	1203	rBV4	5765	9308	0.21%	0.024%
18	10.163	1211	1220	1233	rBV	875759	1428510	31.56%	3.608%
19	10.328	1240	1248	1259	rBV4	42057	86341	1.91%	0.218%
20	10.539	1280	1284	1291	rVB6	5738	10405	0.23%	0.026%
21	11.769	1488	1493	1501	rVB2	8326	14349	0.32%	0.036%
22	12.881	1677	1682	1691	rVV2	30933	52818	1.17%	0.133%
23	12.969	1695	1697	1702	rVB3	3968	5857	0.13%	0.015%
24	13.480	1777	1784	1788	rBV	1367444	1860708	41.10%	4.699%
25	13.528	1788	1792	1798	rVB	236725	337378	7.45%	0.852%
26	13.739	1821	1828	1844	rVB	1558846	2231801	49.30%	5.637%
27	14.051	1875	1881	1891	rBV	1352345	1959096	43.28%	4.948%
28	14.198	1900	1906	1914	rVB	24903	38943	0.86%	0.098%
29	14.292	1917	1922	1934	rBV3	56488	130108	2.87%	0.329%
30	14.457	1946	1950	1957	rVB	135995	196402	4.34%	0.496%
31	14.622	1972	1978	1982	rBV4	18489	25571	0.56%	0.065%
32	15.057	2045	2052	2059	rBV	2219202	2984198	65.92%	7.537%
33	15.110	2059	2061	2069	rVV	29357	42310	0.93%	0.107%
34	15.192	2069	2075	2086	rVV	624557	893798	19.74%	2.257%

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 Title : SVOA CALIBRATION

35	15.298	2089	2093	2099	rVB3	23486	32992	0.73%	0.083%
36	15.416	2109	2113	2116	rVV2	7143	10322	0.23%	0.026%
37	15.569	2134	2139	2142	rBV	5915	8136	0.18%	0.021%
38	15.851	2183	2187	2194	rVB6	9023	13880	0.31%	0.035%
39	16.069	2219	2224	2227	rBV3	10302	12190	0.27%	0.031%
40	16.098	2227	2229	2234	rVB3	4959	7083	0.16%	0.018%
41	16.469	2284	2292	2299	rBV	141296	217059	4.79%	0.548%
42	16.598	2310	2314	2315	rBV3	6796	6220	0.14%	0.016%
43	16.627	2318	2319	2323	rVB3	5006	4596	0.10%	0.012%
44	16.810	2344	2350	2361	rBV	1782081	2354825	52.02%	5.947%
45	16.910	2361	2367	2378	rBV2	2642654	3610265	79.75%	9.118%
46	17.233	2419	2422	2427	rVB4	4044	5995	0.13%	0.015%
47	17.504	2467	2468	2472	rBV4	3761	4708	0.10%	0.012%
48	17.745	2504	2509	2518	rBV	49887	77841	1.72%	0.197%
49	18.245	2590	2594	2600	rVB6	11732	17774	0.39%	0.045%
50	18.851	2692	2697	2700	rBV	29919	39791	0.88%	0.100%
51	18.886	2700	2703	2707	rVB2	18093	23829	0.53%	0.060%
52	19.045	2726	2730	2734	rVV5	8902	13232	0.29%	0.033%
53	19.104	2737	2740	2746	rVB2	24485	32209	0.71%	0.081%
54	19.221	2752	2760	2773	rBV	3441417	4526871	100.00%	11.433%
55	19.310	2773	2775	2778	rVB4	5078	6205	0.14%	0.016%
56	19.451	2796	2799	2800	rBV3	6405	6758	0.15%	0.017%
57	19.715	2840	2844	2845	rBV4	10505	10793	0.24%	0.027%
58	20.721	3013	3015	3019	rBV5	20969	33508	0.74%	0.085%
59	20.780	3021	3025	3031	rVV2	204365	300965	6.65%	0.760%
60	20.833	3032	3034	3038	rVB2	44651	60351	1.33%	0.152%
61	21.033	3063	3068	3076	rBV	2289817	2847131	62.89%	7.191%
62	23.009	3397	3404	3412	rBV	2401066	4203052	92.85%	10.615%
63	23.139	3420	3426	3443	rVB2	1509743	2773092	61.26%	7.004%

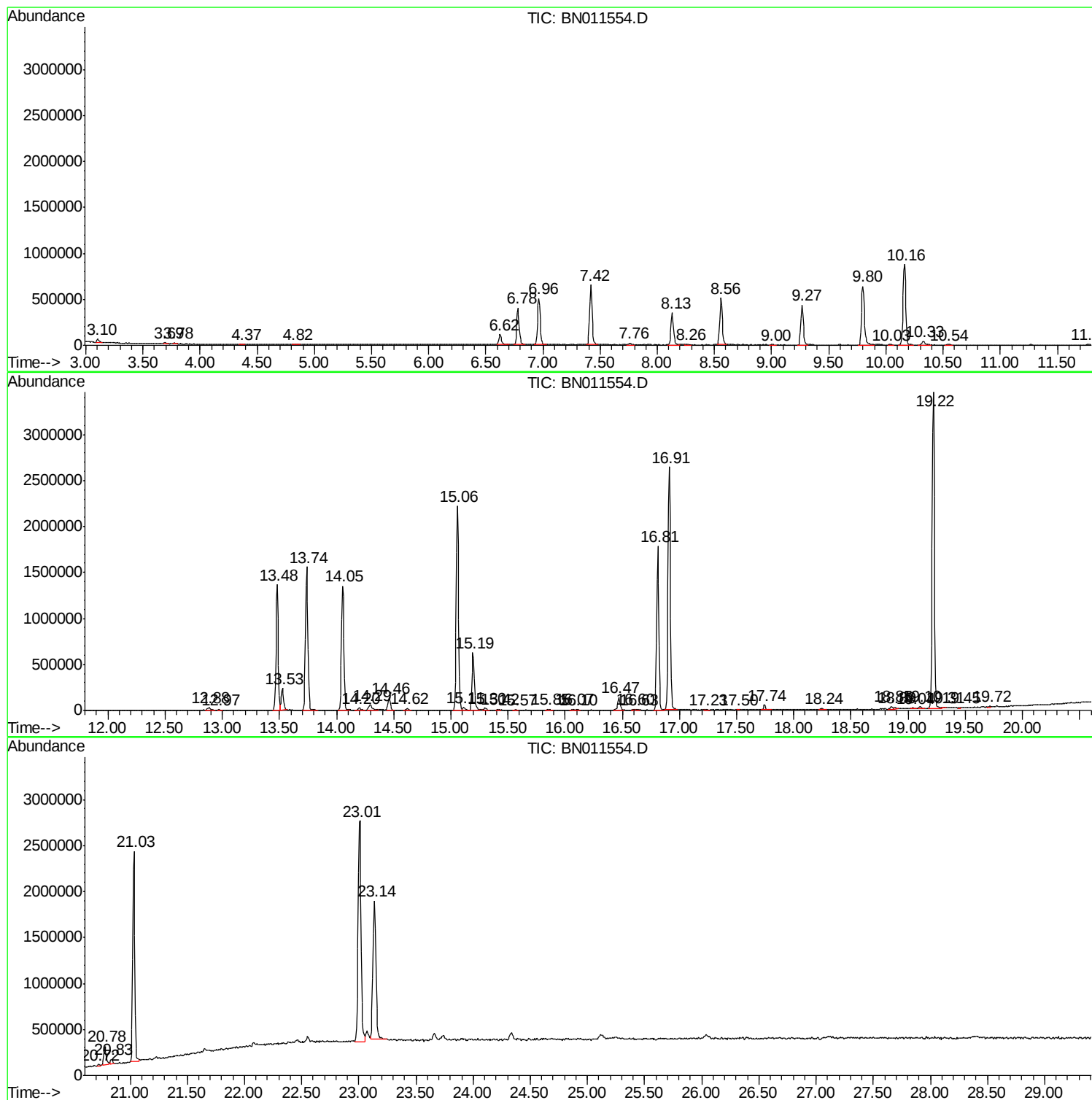
Sum of corrected areas: 39594764

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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



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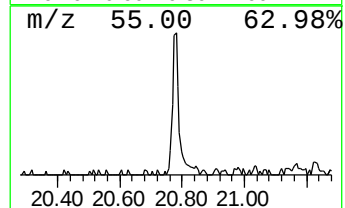
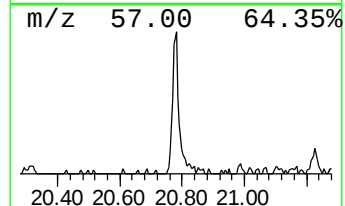
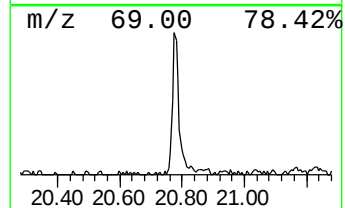
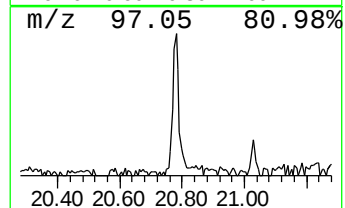
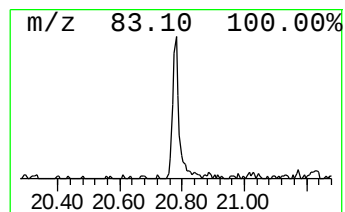
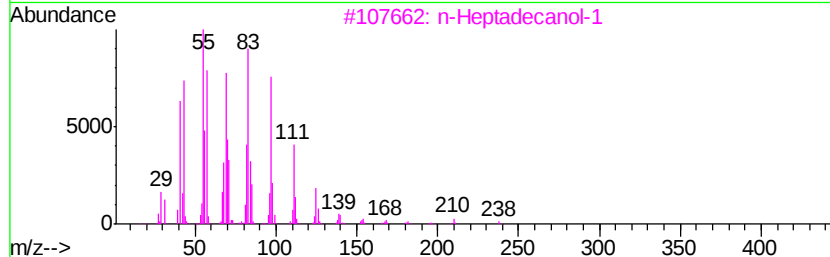
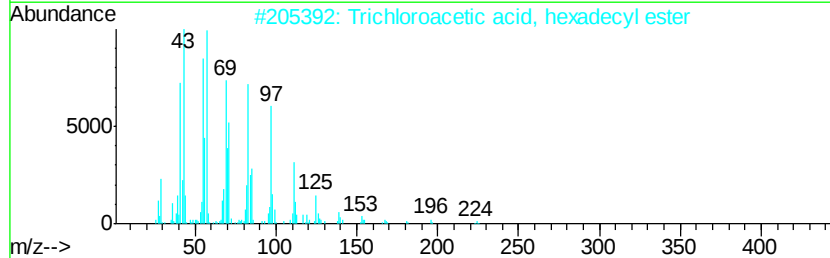
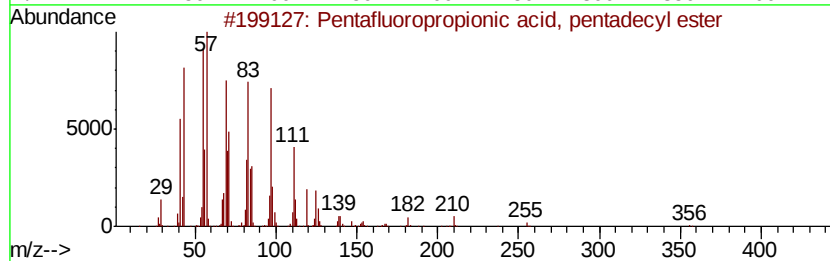
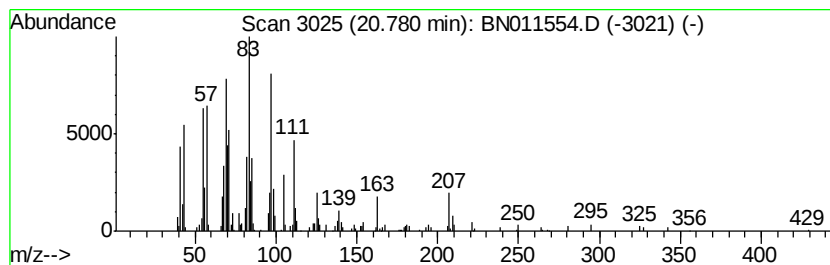
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Pentafluoropropionic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.78	2.11 ng/ul	300965	Chrysene-d12	21.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	87
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	87
3			n-Heptadecanol-1	256	C17H36O	001454-85-9	87
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	87
5			5-Eicosene, (E)-	280	C20H40	074685-30-6	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentafluoropropio...	20.78	2.1	ng/ul	300965	5	21.03	2847130	20.0