

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN082020\
 Data File : BN011543.D
 Acq On : 21 Aug 2020 02:50
 Operator : CG/JU
 Sample : L3708-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFS8

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	18	20	28	rVB	34227	42425	1.27%	0.137%
2	3.699	116	121	125	rBV4	11587	16496	0.49%	0.053%
3	3.775	131	134	140	rVB4	10786	17434	0.52%	0.056%
4	6.628	613	619	627	rBV	111012	189163	5.65%	0.611%
5	6.781	638	645	658	rBV	396929	625644	18.68%	2.022%
6	6.963	670	676	691	rVV	500740	766559	22.88%	2.477%
7	7.422	747	754	764	rBV	615172	959533	28.64%	3.101%
8	7.504	767	768	773	rVB4	4529	4398	0.13%	0.014%
9	8.075	860	865	866	rBV3	2424	3431	0.10%	0.011%
10	8.128	869	874	888	rBV	326760	541158	16.15%	1.749%
11	8.557	940	947	959	rBV	464894	781340	23.32%	2.525%
12	9.269	1061	1068	1079	rBV	410435	673405	20.10%	2.176%
13	9.798	1152	1158	1177	rBV	561871	1037802	30.98%	3.354%
14	10.163	1213	1220	1226	rBV	797481	1276684	38.11%	4.126%
15	10.210	1226	1228	1234	rVB	44663	60552	1.81%	0.196%
16	10.328	1241	1248	1260	rVB3	31032	65619	1.96%	0.212%
17	11.481	1438	1444	1448	rBV3	6805	10328	0.31%	0.033%
18	11.769	1489	1493	1502	rVB2	8609	14551	0.43%	0.047%
19	11.851	1504	1507	1511	rVV2	3611	5100	0.15%	0.016%
20	12.063	1540	1543	1548	rBV3	3552	5756	0.17%	0.019%
21	12.898	1682	1685	1690	rVV3	2770	3759	0.11%	0.012%
22	12.975	1694	1698	1701	rVB3	4611	7234	0.22%	0.023%
23	13.481	1778	1784	1789	rBV	1023332	1433612	42.79%	4.633%
24	13.528	1789	1792	1802	rVB	199108	272109	8.12%	0.879%
25	13.739	1822	1828	1840	rVB	1277934	1774433	52.97%	5.734%
26	14.057	1875	1882	1889	rBV	1024588	1521645	45.42%	4.917%
27	14.110	1889	1891	1898	rVB5	4432	6782	0.20%	0.022%
28	14.298	1915	1923	1933	rBV2	39685	92671	2.77%	0.299%
29	14.716	1991	1994	1997	rBV2	3286	3614	0.11%	0.012%
30	15.057	2046	2052	2063	rBV	1618028	2259552	67.45%	7.302%
31	15.198	2071	2076	2086	rBV	462362	653771	19.51%	2.113%
32	15.304	2089	2094	2100	rVB5	16162	22811	0.68%	0.074%
33	15.851	2184	2187	2192	rVB4	5285	6718	0.20%	0.022%
34	16.063	2219	2223	2228	rBV4	5238	7042	0.21%	0.023%

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35	16.598	2312	2314	2322	rVB4	5110	6921	0.21%	0.022%
36	16.810	2344	2350	2358	rBV	1311398	1801918	53.79%	5.823%
37	16.910	2361	2367	2380	rVV	1992068	2760782	82.41%	8.922%
38	17.745	2504	2509	2515	rBV2	44208	59847	1.79%	0.193%
39	18.692	2666	2670	2671	rBV3	3185	4519	0.13%	0.015%
40	18.851	2694	2697	2701	rVV2	16330	20629	0.62%	0.067%
41	19.039	2727	2729	2734	rBV4	11017	12223	0.36%	0.039%
42	19.104	2736	2740	2744	rVB2	15142	19163	0.57%	0.062%
43	19.221	2753	2760	2770	rVV	2556464	3350109	100.00%	10.826%
44	19.780	2853	2855	2857	rBV3	6378	5231	0.16%	0.017%
45	20.780	3020	3025	3030	rBV3	147564	228492	6.82%	0.738%
46	20.833	3031	3034	3042	rVB2	69506	111537	3.33%	0.360%
47	21.033	3062	3068	3077	rBV	1647185	2198883	65.64%	7.106%
48	23.004	3397	3403	3411	rBV	1932134	3121295	93.17%	10.087%
49	23.133	3419	3425	3432	rBV	1189916	2079722	62.08%	6.721%

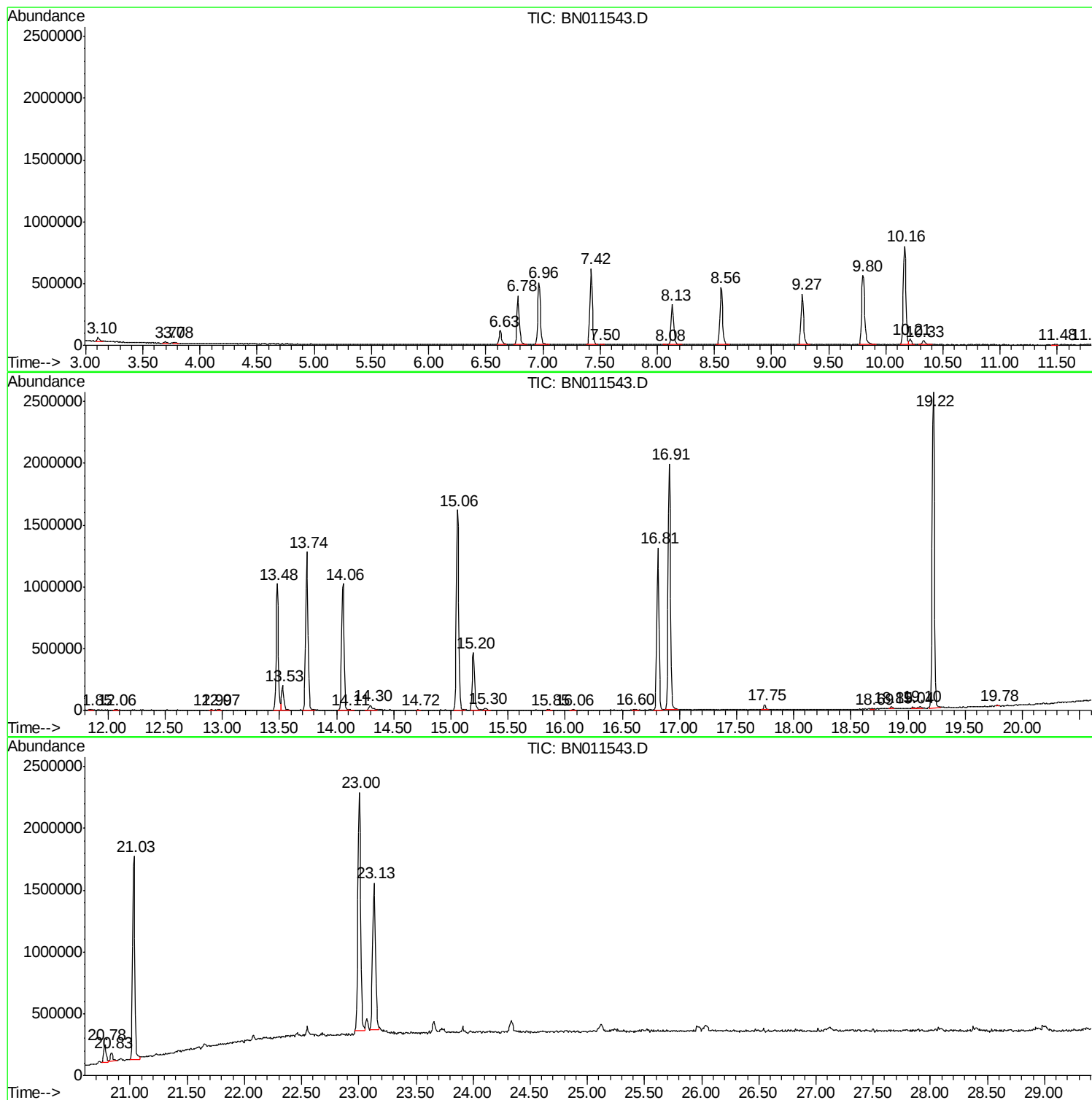
Sum of corrected areas: 30944402

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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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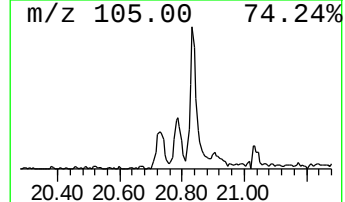
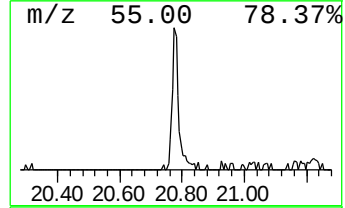
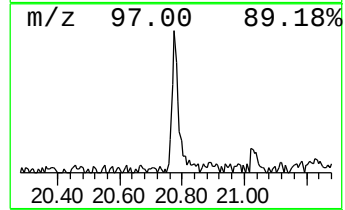
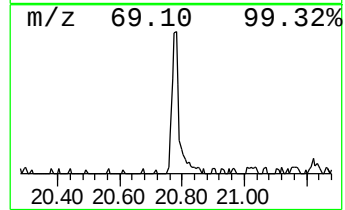
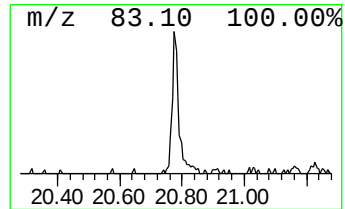
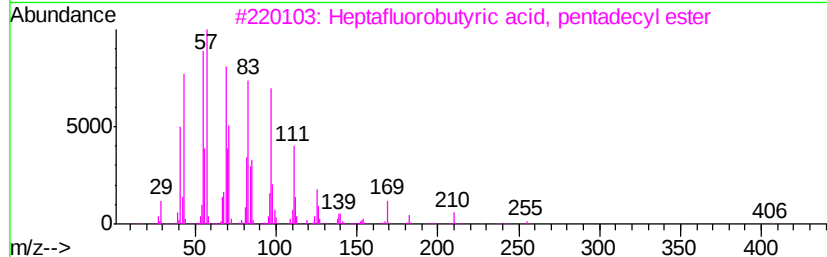
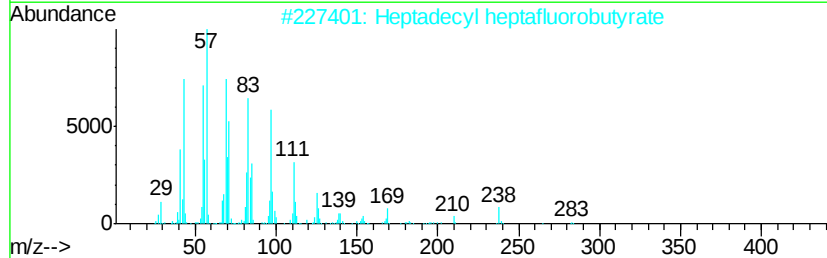
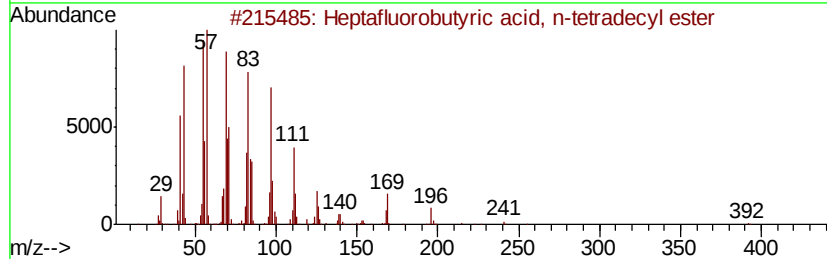
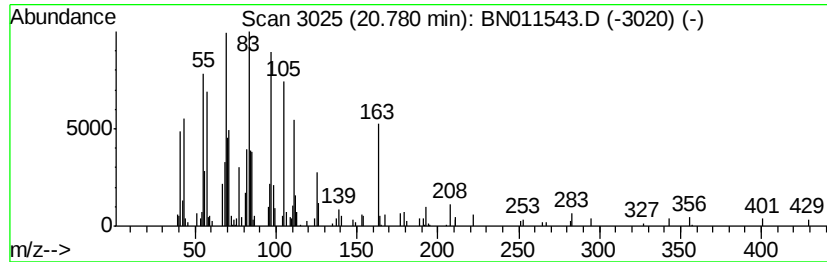
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Peak Number 1 Heptafluorobutyric acid, n-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.78	2.08 ng/ul	228492	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	87
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87
3		Heptafluorobutyric acid, penta...	424	C19H31F7O2	959261-23-5	87
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	87
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptafluorobutyri...	20.78	2.1	ng/ul	228492	5	21.03	2198880	20.0