

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102120\
 Data File : BF122057.D
 Acq On : 21 Oct 2020 16:12
 Operator : JU/CG
 Sample : L4454-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEST-PIT

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.940	482	485	503	rVB	29693	47155	1.82%	0.231%
2	5.346	551	554	584	rBV	2089357	2262496	87.40%	11.103%
3	6.375	725	729	755	rBV	2270642	2327915	89.93%	11.424%
4	6.581	762	764	773	rBV	26373	48688	1.88%	0.239%
5	6.722	785	788	799	rVB	691151	628589	24.28%	3.085%
6	7.292	881	885	900	rBV	1548789	1573087	60.77%	7.720%
7	8.010	1003	1007	1024	rBV	860981	861068	33.26%	4.226%
8	9.081	1185	1189	1192	rBV	2987907	2540750	98.15%	12.469%
9	9.481	1253	1257	1267	rBV	368709	349335	13.49%	1.714%
10	9.757	1300	1304	1317	rVB	1215661	1009772	39.01%	4.956%
11	10.551	1435	1439	1454	rBV	1580557	1696137	65.52%	8.324%
12	11.245	1553	1557	1559	rBV	1074088	1037253	40.07%	5.090%
13	11.263	1559	1560	1565	rVB	104627	85826	3.32%	0.421%
14	11.775	1644	1647	1650	rBV2	83722	81255	3.14%	0.399%
15	12.457	1760	1763	1766	rBV	214234	185454	7.16%	0.910%
16	12.686	1796	1802	1806	rBV	178009	196403	7.59%	0.964%
17	12.827	1821	1826	1829	rBV	2754451	2588706	100.00%	12.704%
18	13.051	1860	1864	1867	rBV	30563	34917	1.35%	0.171%
19	13.386	1918	1921	1924	rBV2	45375	50399	1.95%	0.247%
20	13.721	1974	1978	1995	rBV2	245196	548490	21.19%	2.692%
21	13.880	2000	2005	2008	rVV	945604	918450	35.48%	4.507%
22	13.904	2008	2009	2013	rVB	94921	81392	3.14%	0.399%
23	14.033	2028	2031	2033	rBV	43438	36155	1.40%	0.177%
24	14.339	2079	2083	2086	rBV2	52762	57905	2.24%	0.284%
25	14.633	2130	2133	2136	rVB	47476	51934	2.01%	0.255%
26	14.904	2176	2179	2182	rBV	61872	88245	3.41%	0.433%
27	15.192	2225	2228	2232	rVB	39435	46651	1.80%	0.229%
28	15.251	2236	2238	2243	rVB	56461	65616	2.53%	0.322%
29	15.310	2243	2248	2257	rBV	576373	732666	28.30%	3.596%
30	15.710	2312	2316	2321	rBV2	33510	48640	1.88%	0.239%
31	16.174	2392	2395	2399	rBV3	22481	33906	1.31%	0.166%
32	16.721	2484	2488	2494	rVB3	35076	61504	2.38%	0.302%

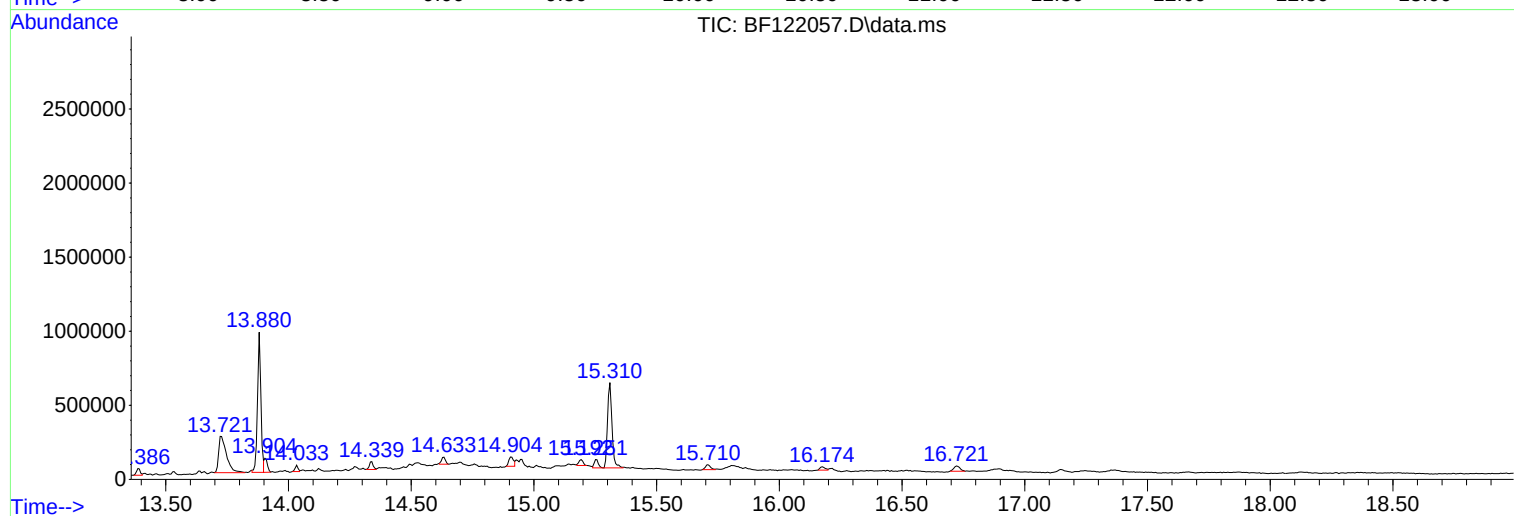
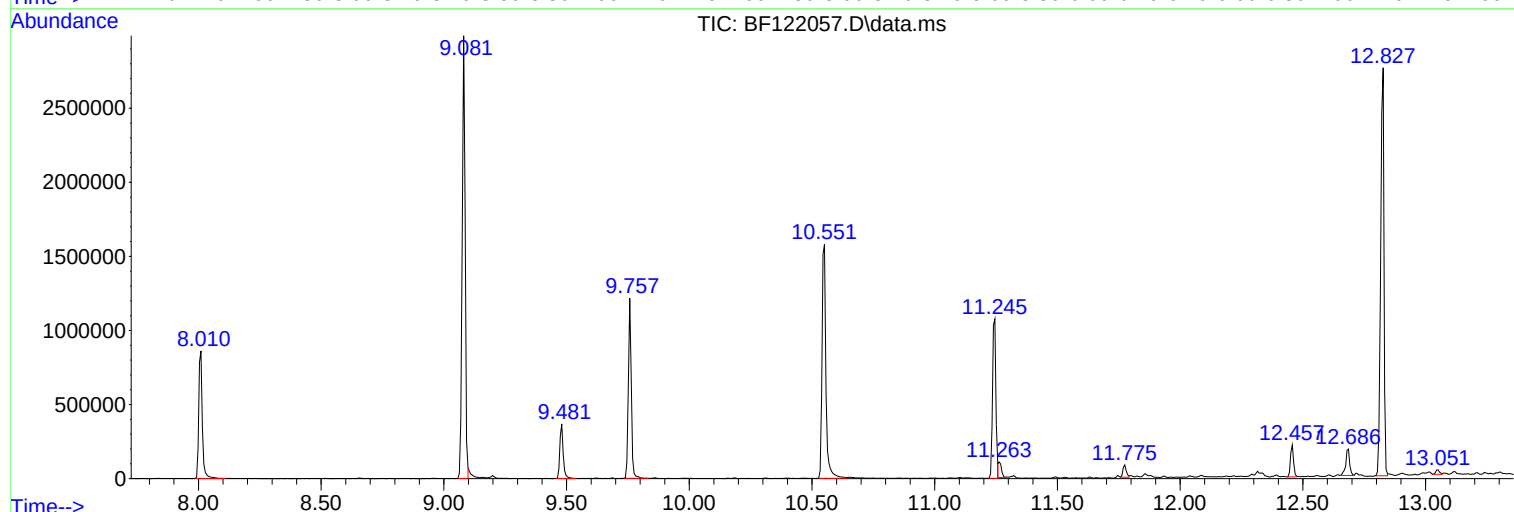
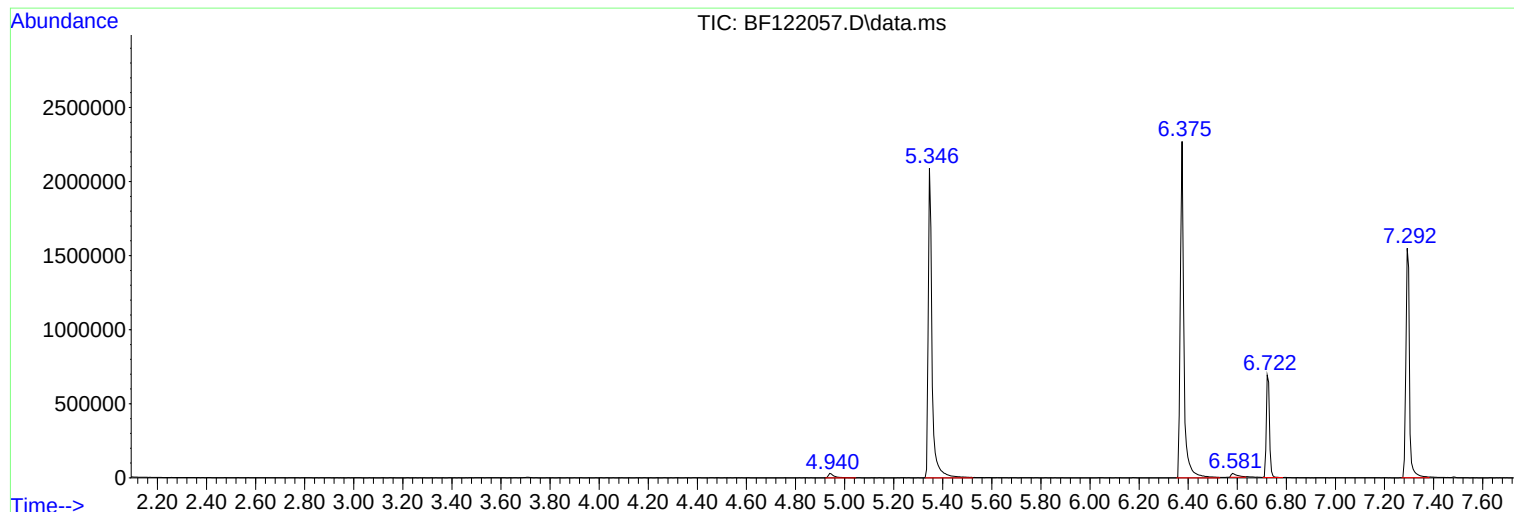
Sum of corrected areas: 20376759

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF102120.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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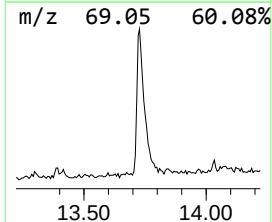
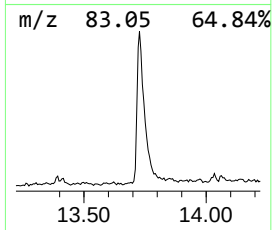
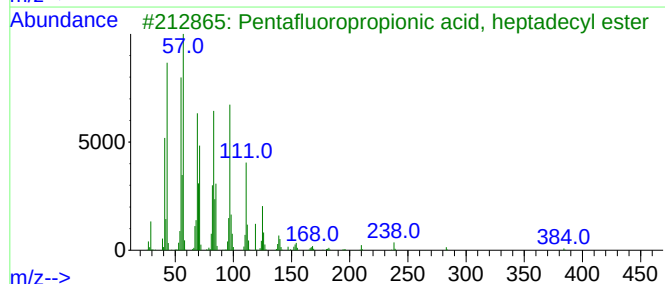
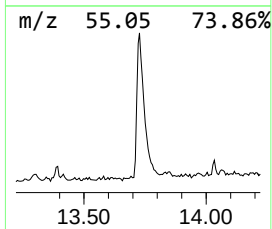
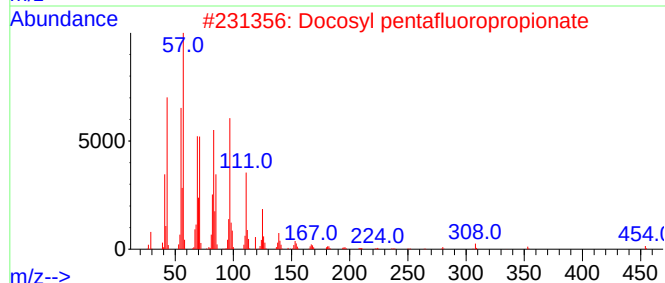
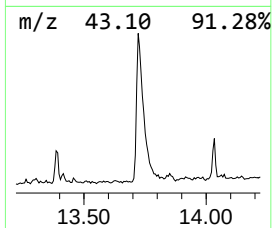
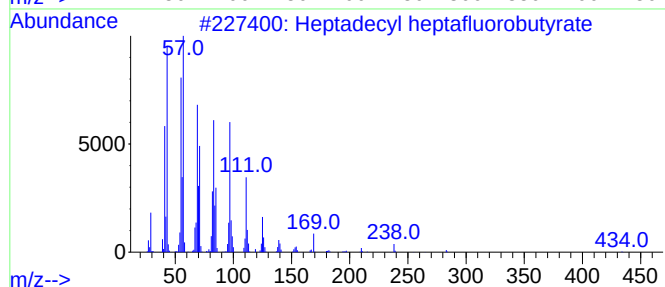
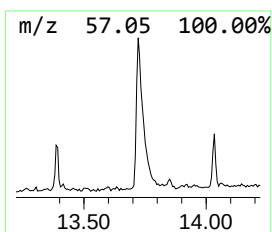
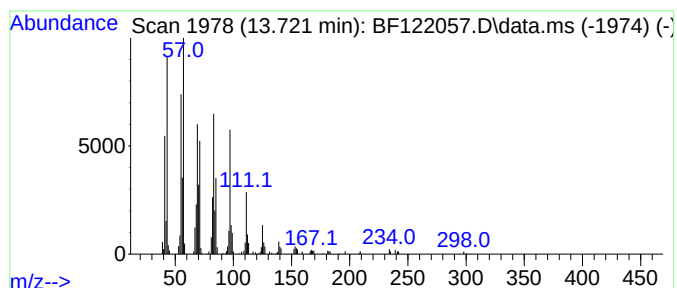
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.722	11.94 ng	548490	Chrysene-d12	13.880	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecyl hept...	13.722	11.9	ng	548490	5	13.880	918450	20.0