

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
 Data File : BF122189.D
 Acq On : 30 Oct 2020 19:47
 Operator : JU/CG
 Sample : L4554-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SVOC-FIELD-BLANK

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: BF122189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.351	553	555	586	rBV	232817	544919	25.41%	4.157%
2	6.393	729	732	754	rBV	132115	361803	16.87%	2.760%
3	6.710	783	786	798	rBV	634903	634655	29.60%	4.842%
4	7.281	880	883	910	rBV	860585	981308	45.76%	7.487%
5	7.992	1001	1004	1024	rBV	841580	876165	40.86%	6.685%
6	9.069	1183	1187	1199	rBV	1771405	1778930	82.96%	13.572%
7	9.475	1253	1256	1269	rVB	81523	95012	4.43%	0.725%
8	9.745	1298	1302	1321	rVB	1144108	1038814	48.45%	7.926%
9	10.539	1434	1437	1453	rBV	1093964	1176656	54.87%	8.977%
10	11.233	1552	1555	1566	rBV	1096594	1112082	51.86%	8.485%
11	11.763	1642	1645	1649	rBV2	35973	41570	1.94%	0.317%
12	12.816	1820	1824	1834	rBV	2424180	2144300	100.00%	16.360%
13	13.710	1972	1976	1985	rBV	163014	248018	11.57%	1.892%
14	13.880	2002	2005	2018	rBV	955288	992104	46.27%	7.569%
15	14.021	2024	2029	2037	rBV3	18880	26249	1.22%	0.200%
16	14.327	2077	2081	2083	rBV	26278	24704	1.15%	0.188%
17	14.486	2105	2108	2112	rBV	51244	45872	2.14%	0.350%
18	14.621	2128	2131	2134	rBV2	30294	30505	1.42%	0.233%
19	14.939	2182	2185	2190	rVB2	32536	33806	1.58%	0.258%
20	15.316	2242	2249	2265	rBV	498308	812799	37.91%	6.201%
21	15.698	2310	2314	2318	rVB2	29417	40471	1.89%	0.309%
22	16.163	2388	2393	2399	rBV3	23040	41363	1.93%	0.316%
23	16.698	2481	2484	2493	rVB4	12821	24966	1.16%	0.190%

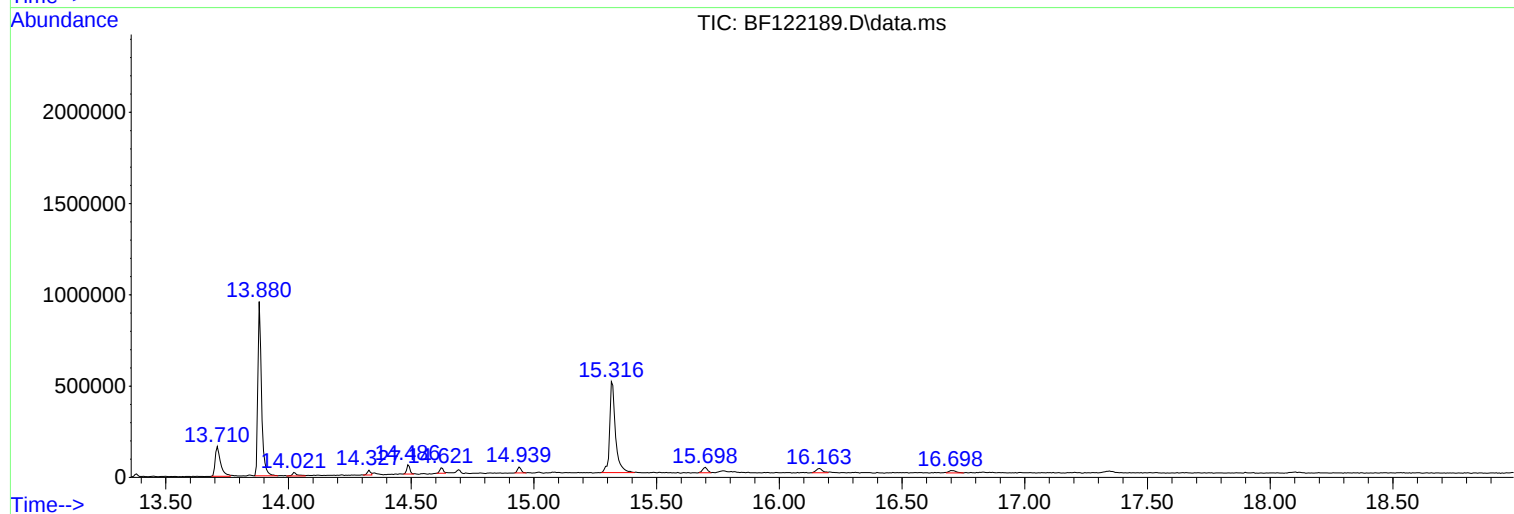
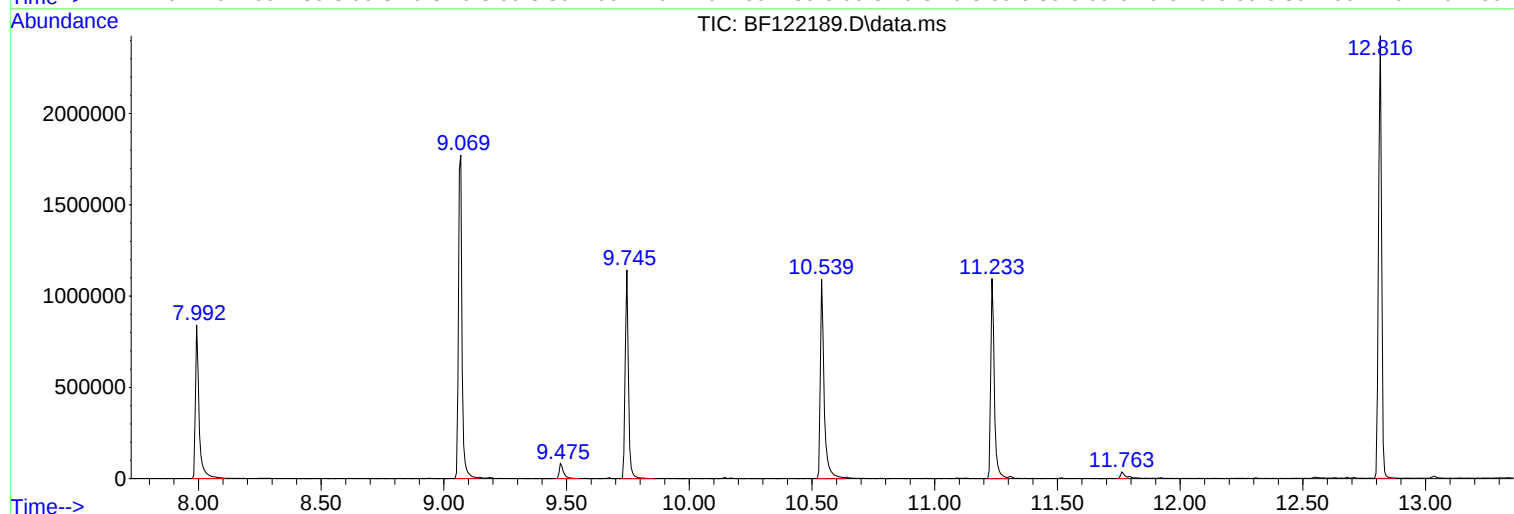
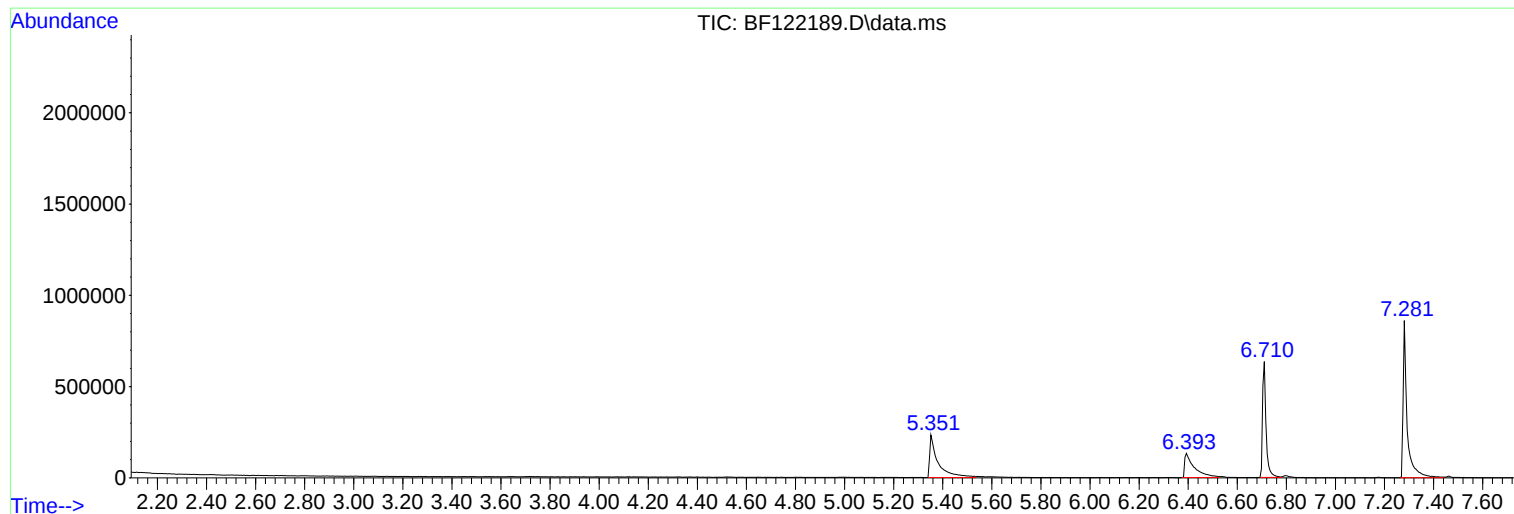
Sum of corrected areas: 13107071

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.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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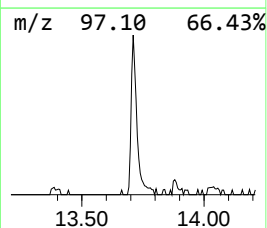
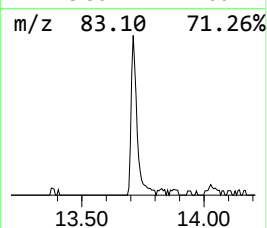
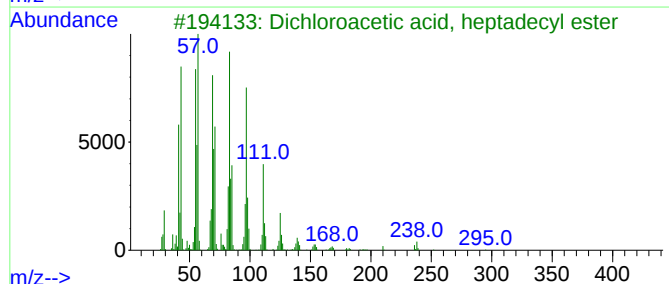
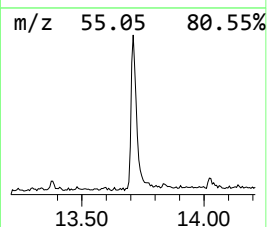
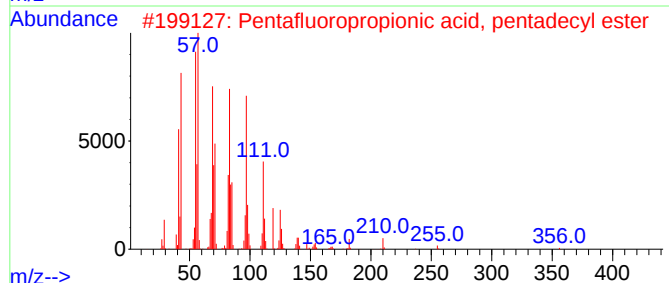
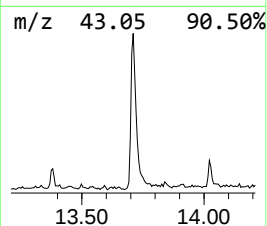
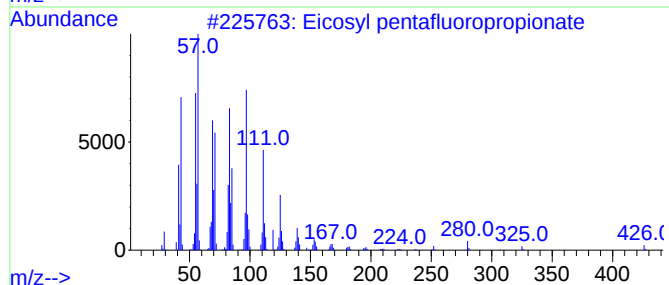
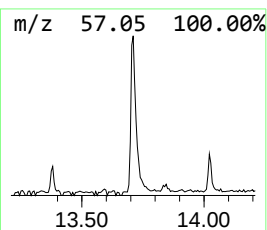
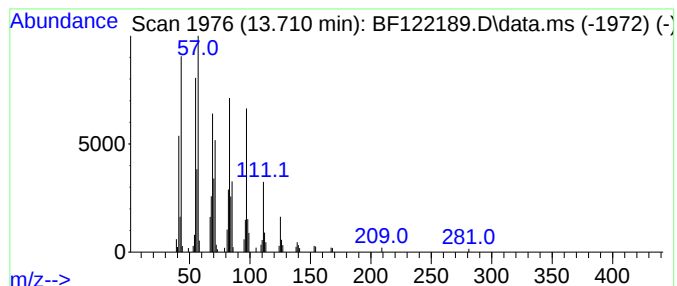
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Eicosyl pentafluoropropionate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.710	5.00 ng	248018	Chrysene-d12	13.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosyl pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Eicosyl pentafl...	13.710	5.0	ng	248018	5	13.880	992104	20.0