

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102920\
 Data File : BF122168.D
 Acq On : 29 Oct 2020 17:13
 Operator : JU/CG
 Sample : L4539-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JCG-SOIL

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: BF122168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.340	550	553	593	rBV	2229143	2871839	86.31%	12.974%
2	6.369	724	728	756	rBV	2569390	3006689	90.36%	13.583%
3	6.710	783	786	798	rVB	565718	569879	17.13%	2.575%
4	7.287	880	884	910	rBV	1873118	1890485	56.82%	8.541%
5	7.998	1001	1005	1027	rBV	787629	771879	23.20%	3.487%
6	8.451	1078	1082	1090	rBV2	17543	43356	1.30%	0.196%
7	9.069	1183	1187	1198	rBV	3248463	3063926	92.08%	13.842%
8	9.469	1252	1255	1264	rBV	267979	269102	8.09%	1.216%
9	9.745	1299	1302	1311	rBV	1026346	885949	26.63%	4.002%
10	10.539	1433	1437	1452	rBV	1995373	2238054	67.26%	10.111%
11	11.233	1552	1555	1563	rBV	1020385	953617	28.66%	4.308%
12	11.763	1643	1645	1652	rBV2	54892	71630	2.15%	0.324%
13	12.457	1760	1763	1765	rBV	47988	47554	1.43%	0.215%
14	12.686	1799	1802	1808	rVB	44972	39527	1.19%	0.179%
15	12.821	1820	1825	1828	rBV	3616056	3327383	100.00%	15.032%
16	13.716	1973	1977	1991	rBV2	225102	513396	15.43%	2.319%
17	13.880	2001	2005	2016	rVB	836193	841112	25.28%	3.800%
18	14.939	2183	2185	2190	rVB	36040	42263	1.27%	0.191%
19	15.315	2242	2249	2260	rVB	479246	687445	20.66%	3.106%

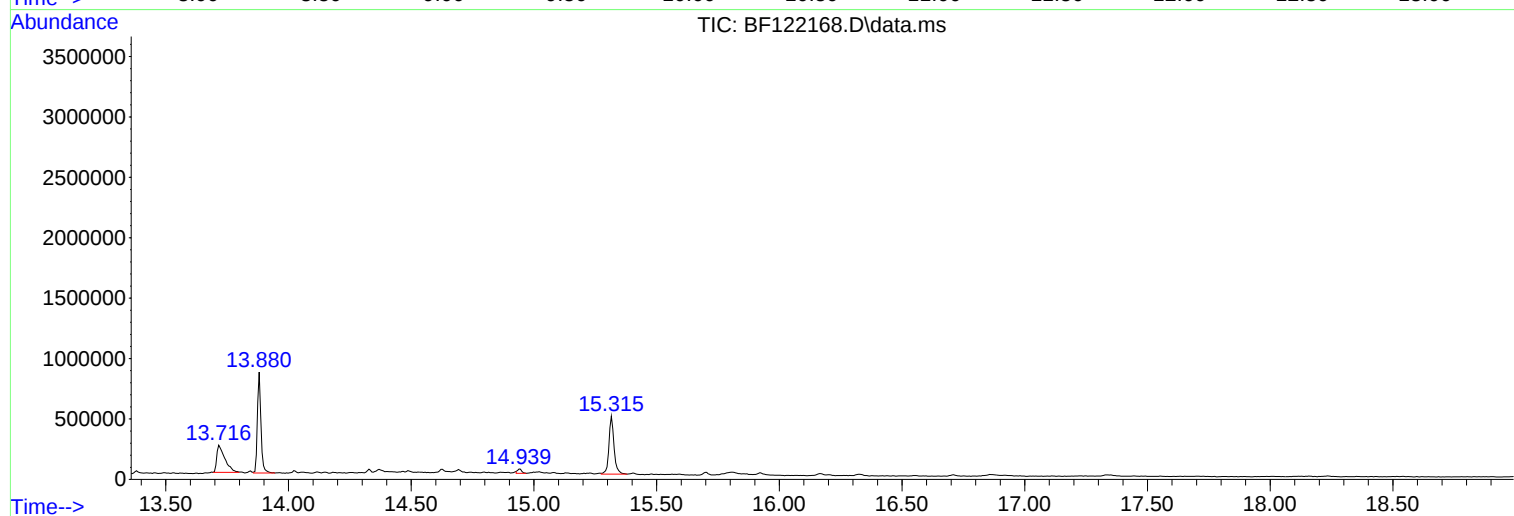
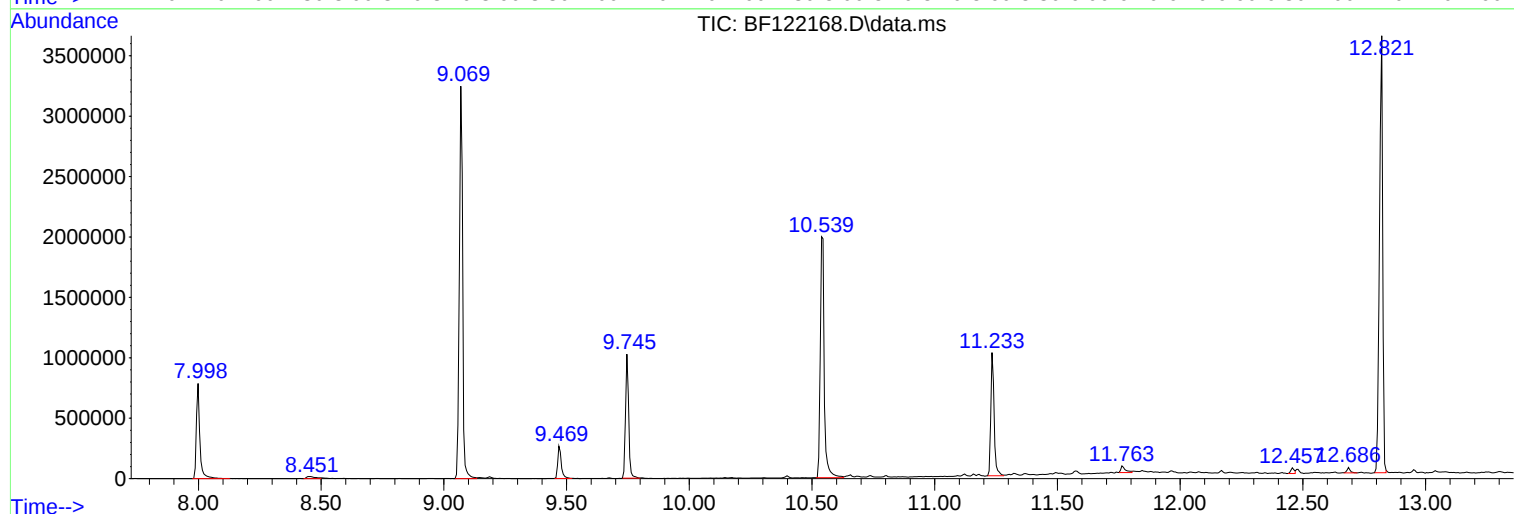
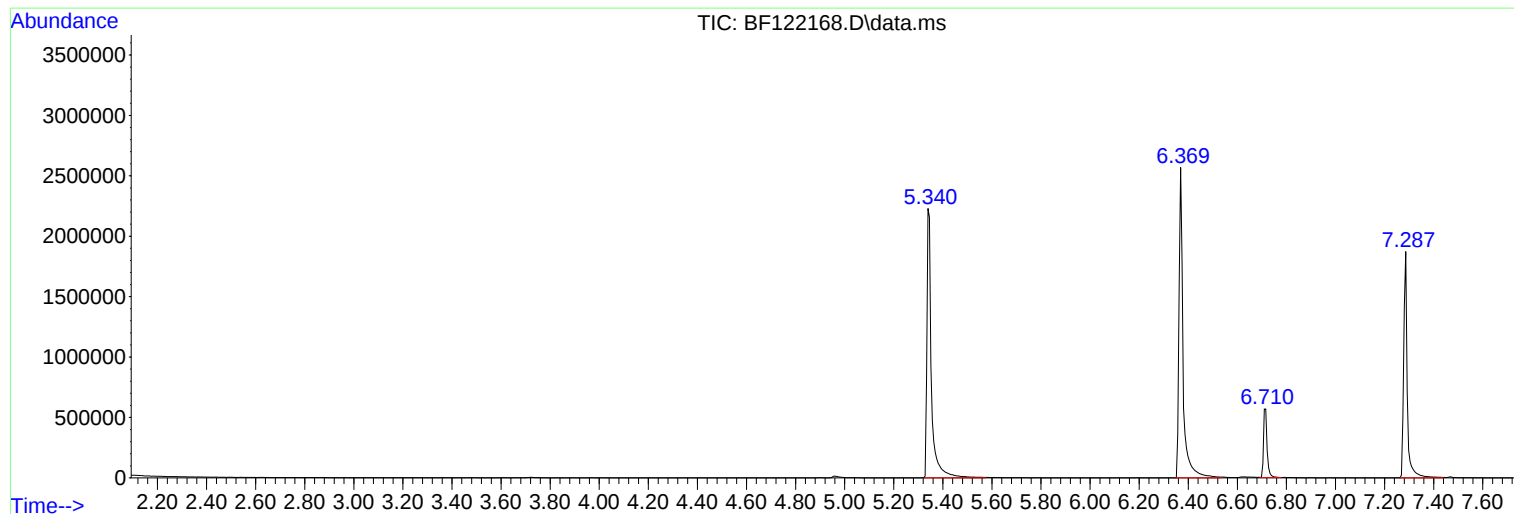
Sum of corrected areas: 22135085

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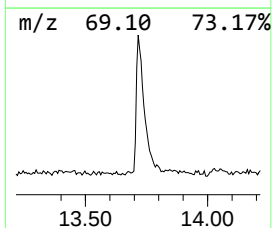
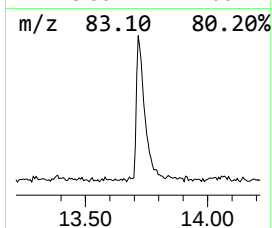
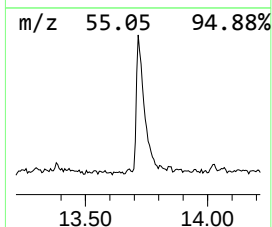
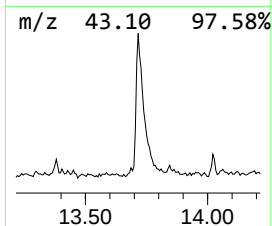
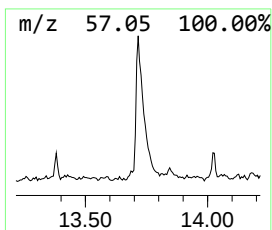
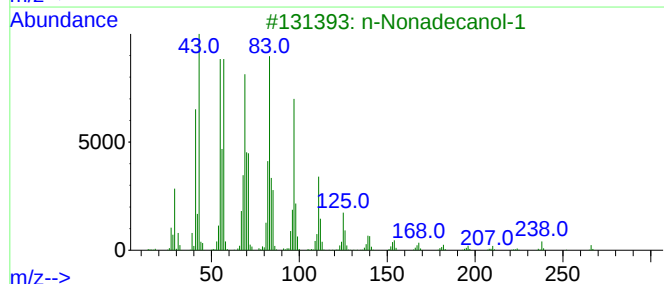
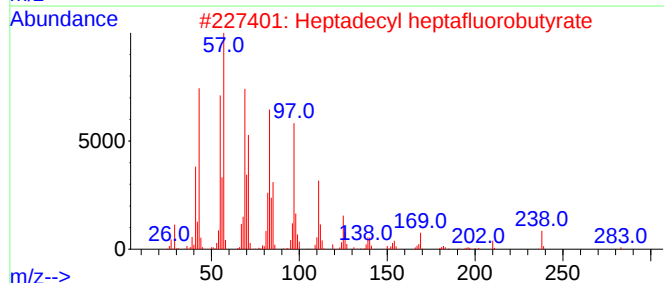
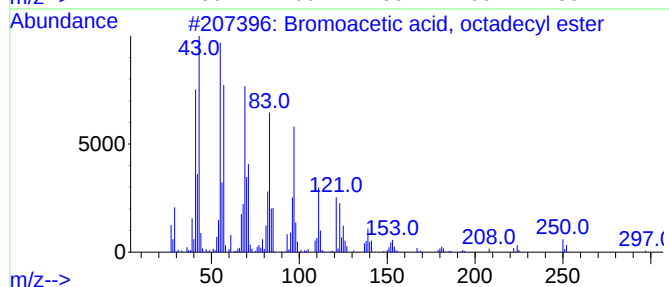
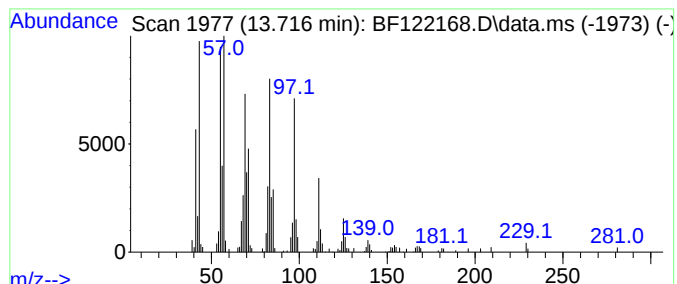
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Bromoacetic acid, octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.716	12.21 ng	513396	Chrysene-d12	13.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			n-Nonadecanol-1	284	C19H40O	001454-84-8	94
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bromoacetic aci...	13.716	12.2	ng	513396	5	13.880	841112	20.0