

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126879.D
 Acq On : 14 Feb 2022 19:03
 Operator : CG\JU
 Sample : N1513-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220069-101-21-SITE-WATER

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-BF020922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126879.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.551	551	555	559	rBV	1767533	1750870	45.03%	8.778%
2	6.551	720	725	734	rBV	1589742	1349072	34.69%	6.764%
3	6.940	787	791	794	rBV	833299	668949	17.20%	3.354%
4	7.504	881	887	890	rBV	2441911	2331543	59.96%	11.690%
5	8.116	987	991	997	rBV	75207	82653	2.13%	0.414%
6	8.222	1005	1009	1012	rBV	1103393	905820	23.29%	4.542%
7	9.298	1187	1192	1195	rBV	4329861	3888621	100.00%	19.497%
8	9.975	1304	1307	1311	rBV	1164761	997147	25.64%	4.999%
9	10.769	1437	1442	1445	rBV	2808160	2454786	63.13%	12.308%
10	11.469	1557	1561	1564	rBV	1234723	1001574	25.76%	5.022%
11	13.057	1826	1831	1834	rBV	3693466	3283658	84.44%	16.464%
12	13.957	1979	1984	1998	rBV6	27750	95837	2.46%	0.481%
13	14.110	2006	2010	2020	rVB	624331	529785	13.62%	2.656%
14	14.421	2060	2063	2067	rBV	55811	44230	1.14%	0.222%
15	15.621	2261	2267	2274	rBV	416672	560532	14.41%	2.810%

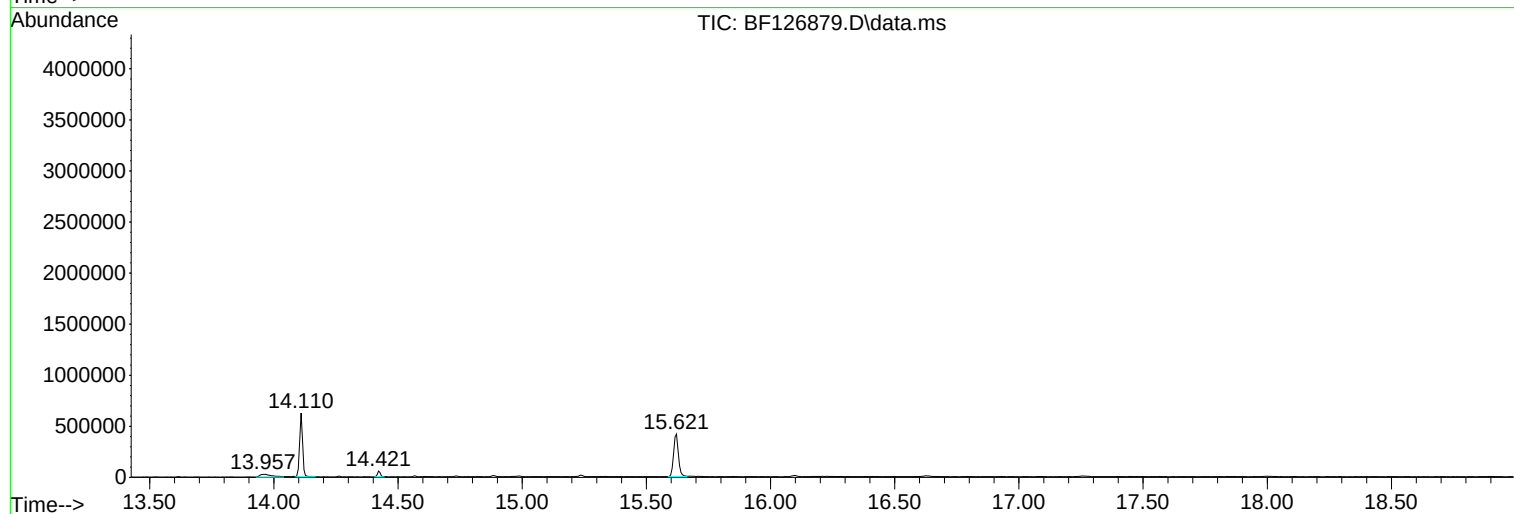
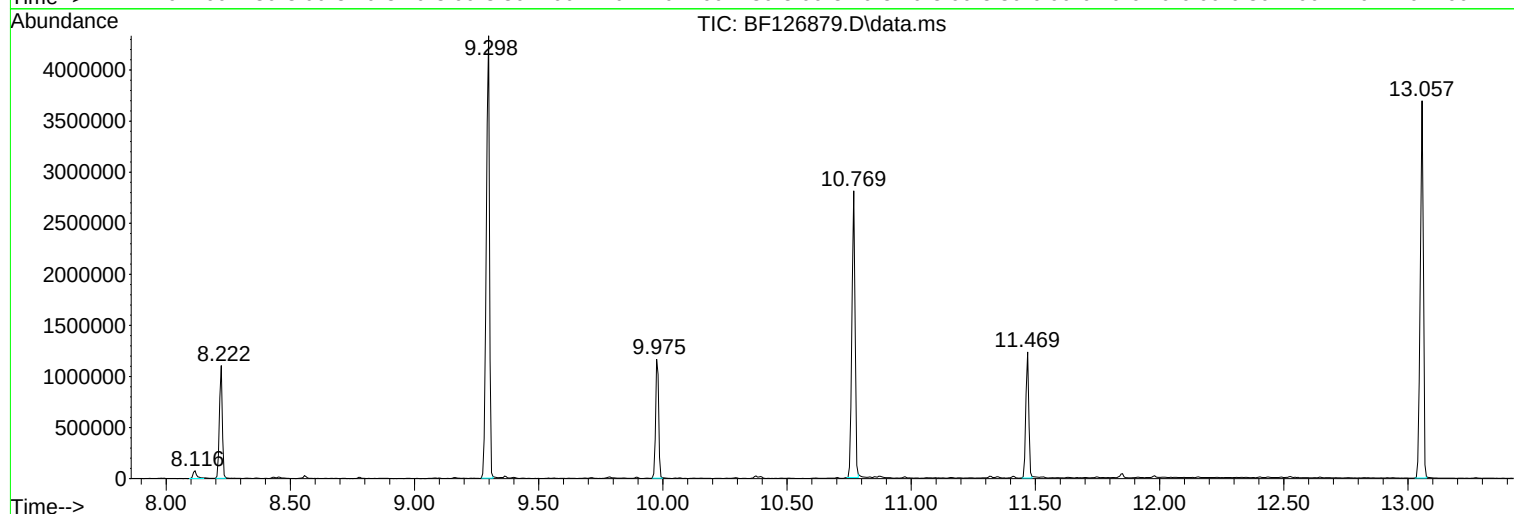
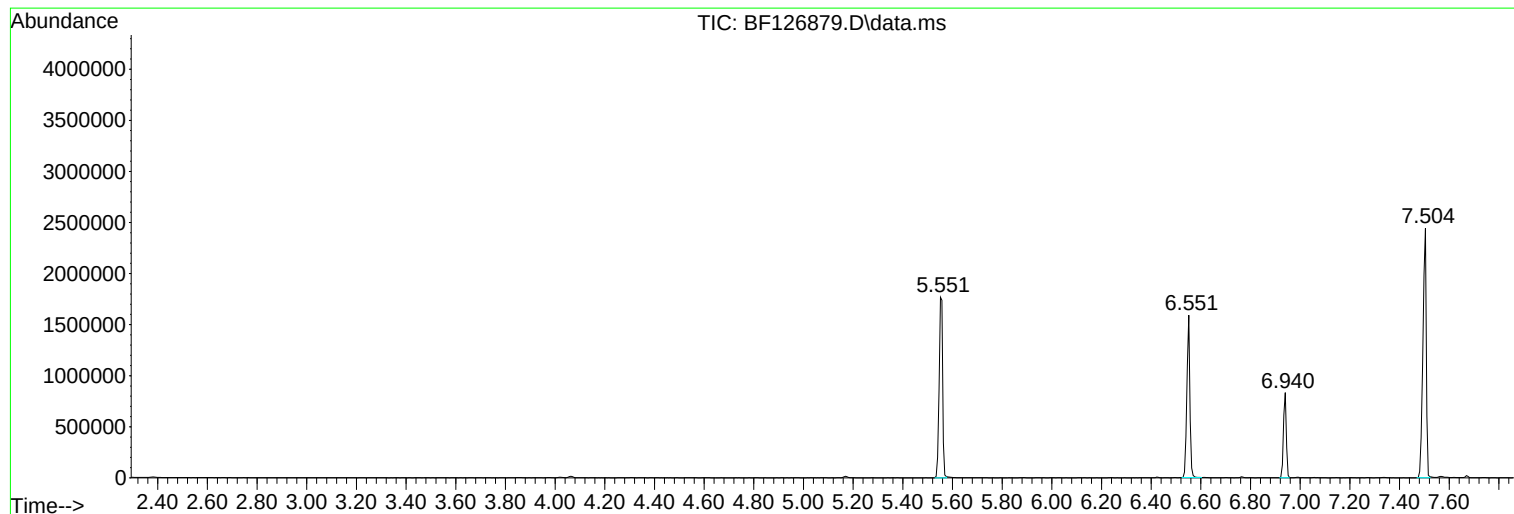
Sum of corrected areas: 19945077

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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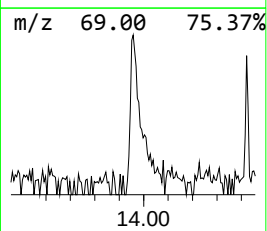
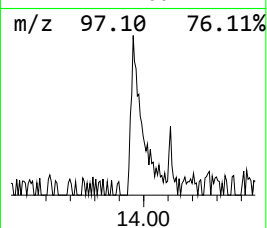
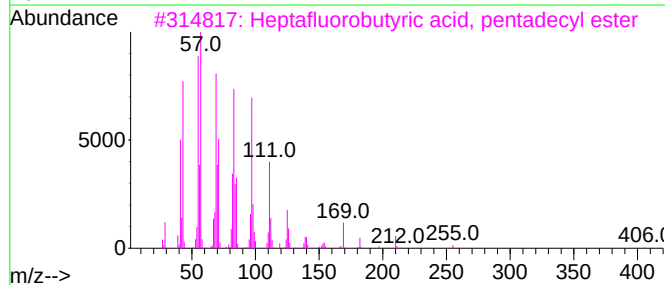
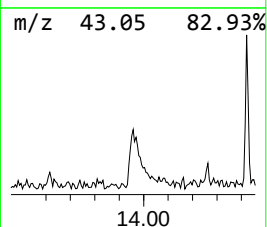
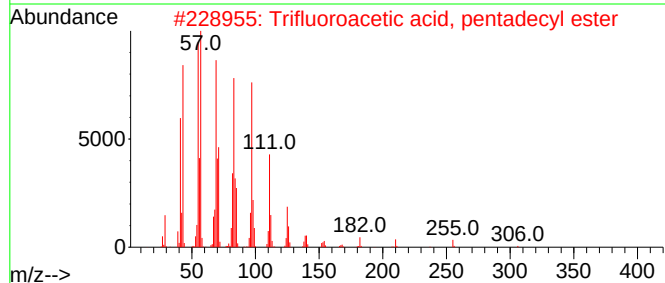
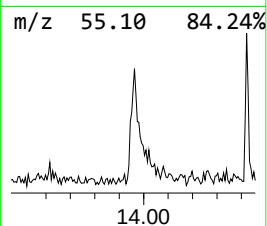
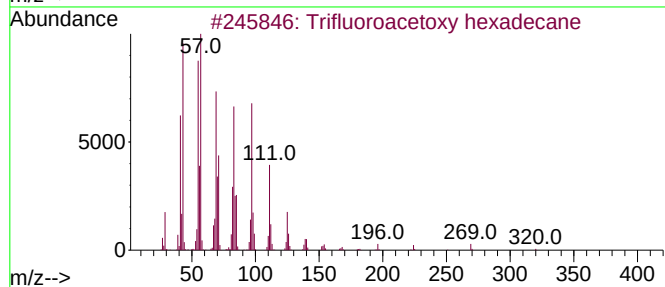
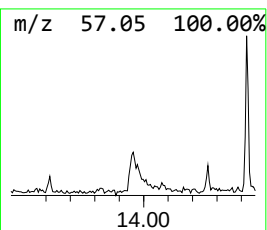
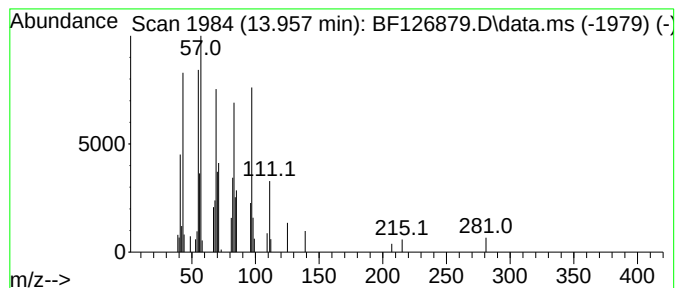
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trifluoroacetoxy hexadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.957	3.62 ng	95837	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
2			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trifluoroacetox...	13.957	3.6	ng	95837	5	14.110	529785	20.0