

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126880.D
 Acq On : 14 Feb 2022 19:30
 Operator : CG\JU
 Sample : N1513-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220070-102-21-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: BF126880.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	558	rBV	1720337	1503233	40.58%	7.750%
2	6.551	720	725	734	rVB	1205712	1179643	31.84%	6.082%
3	6.940	787	791	794	rBV	844030	688203	18.58%	3.548%
4	7.504	881	887	890	rBV	2179252	2181141	58.88%	11.246%
5	8.116	987	991	1005	rBV	152004	186996	5.05%	0.964%
6	8.222	1005	1009	1012	rBV	1067973	921978	24.89%	4.754%
7	9.298	1186	1192	1195	rBV	4036433	3704471	100.00%	19.100%
8	9.786	1270	1275	1282	rBV3	30550	53005	1.43%	0.273%
9	9.975	1303	1307	1311	rBV	1116918	1029760	27.80%	5.309%
10	10.375	1370	1375	1376	rBV	47587	42543	1.15%	0.219%
11	10.392	1376	1378	1381	rVB2	44062	40235	1.09%	0.207%
12	10.769	1438	1442	1445	rBV	2723643	2337425	63.10%	12.051%
13	11.410	1547	1551	1557	rBV3	44061	39096	1.06%	0.202%
14	11.469	1557	1561	1564	rBV	1226603	1030364	27.81%	5.312%
15	11.851	1621	1626	1629	rVB	75712	71549	1.93%	0.369%
16	11.980	1645	1648	1651	rBV	79110	65956	1.78%	0.340%
17	13.057	1826	1831	1834	rBV	3377625	3022563	81.59%	15.584%
18	13.957	1979	1984	1999	rBV5	76127	215014	5.80%	1.109%
19	14.110	2006	2010	2014	rBV	613027	517350	13.97%	2.667%
20	15.621	2261	2267	2274	rBV	417598	564779	15.25%	2.912%

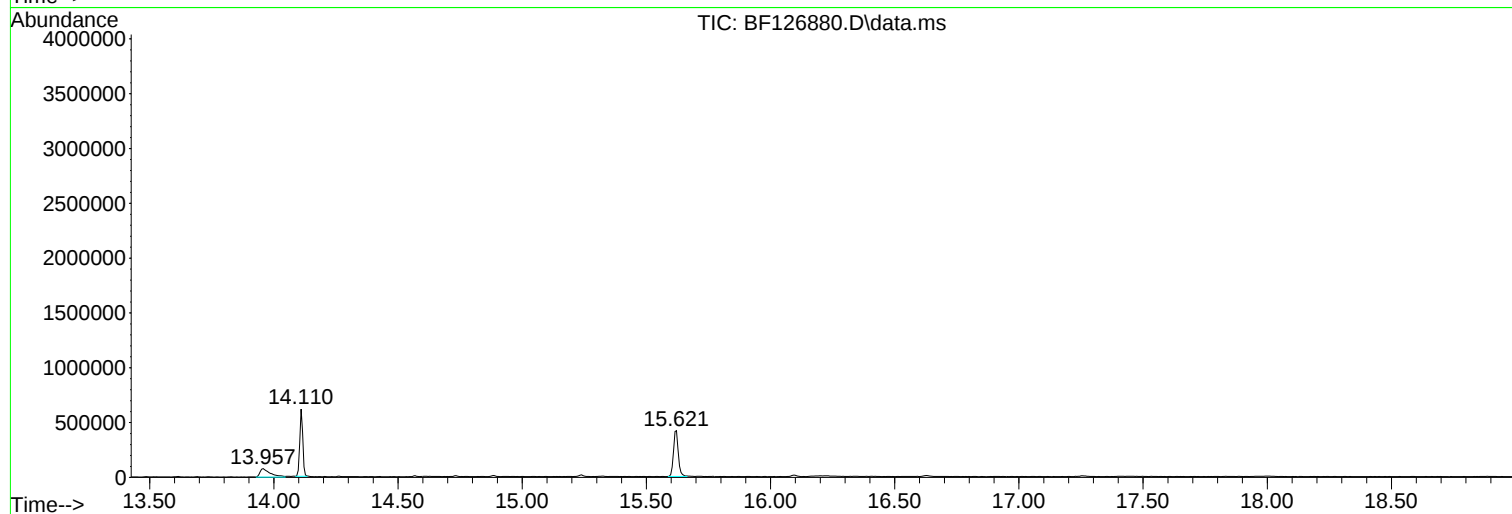
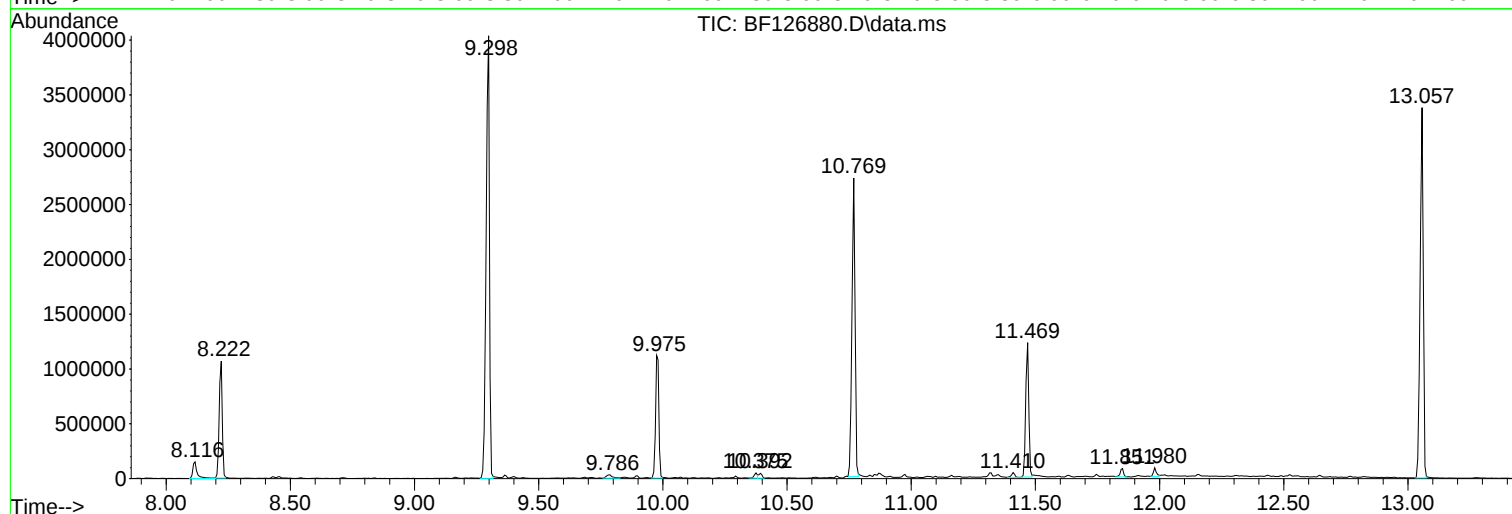
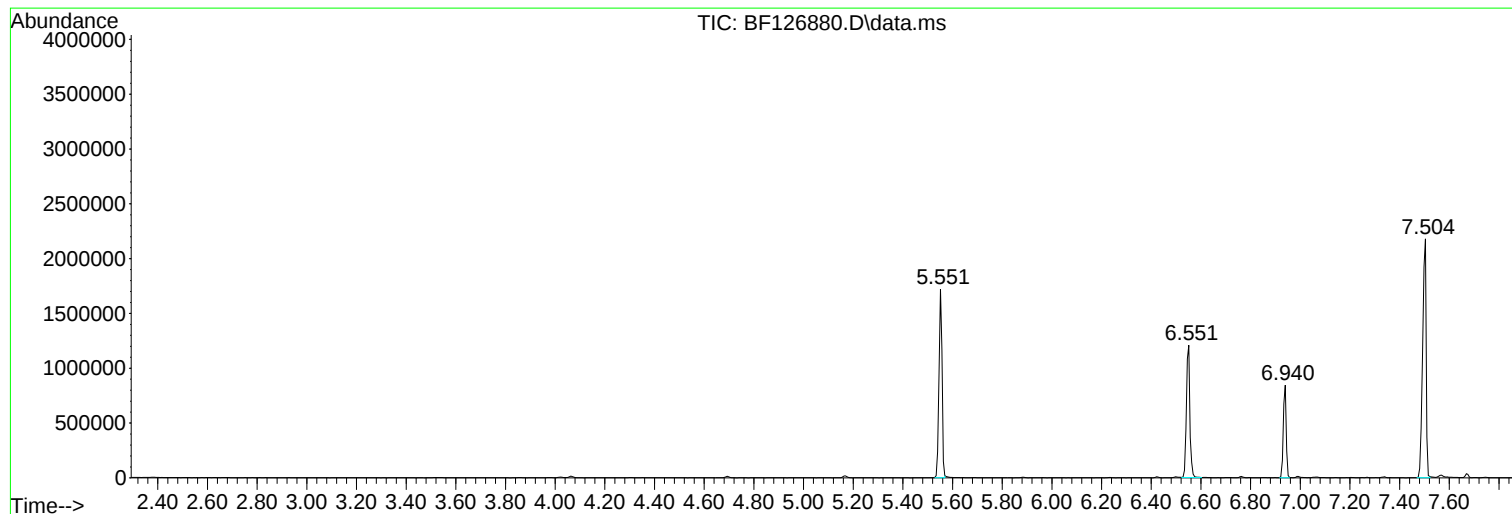
Sum of corrected areas: 19395304

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126880.D
Acq On : 14 Feb 2022 19:30
Operator : CG\JU
Sample : N1513-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220070-102-21-SITE-WATER

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126880.D
Acq On : 14 Feb 2022 19:30
Operator : CG\JU
Sample : N1513-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220070-102-21-SITE-WATER

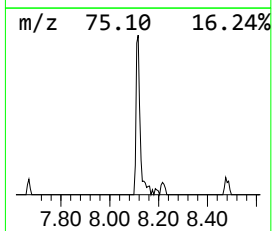
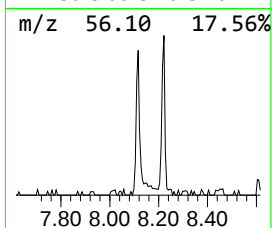
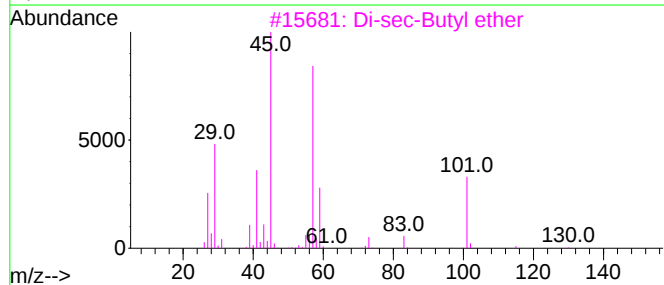
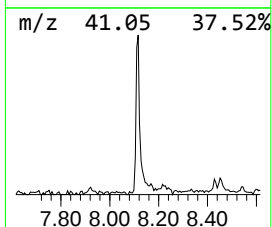
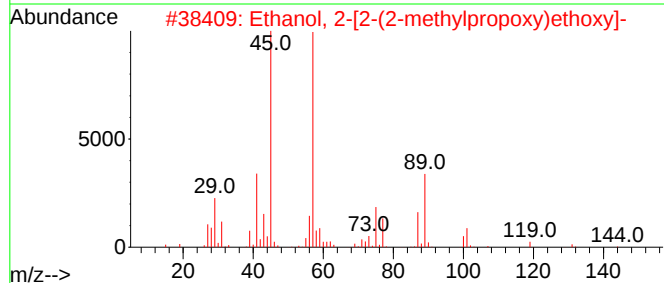
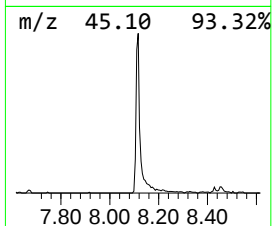
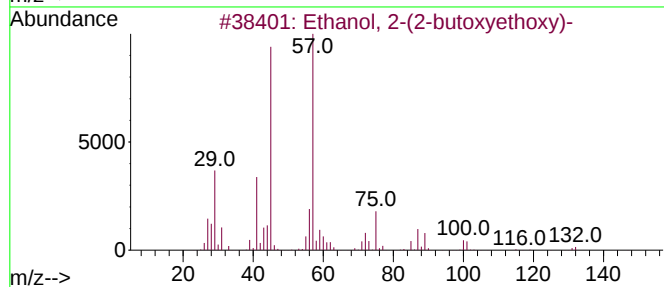
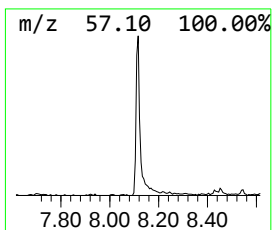
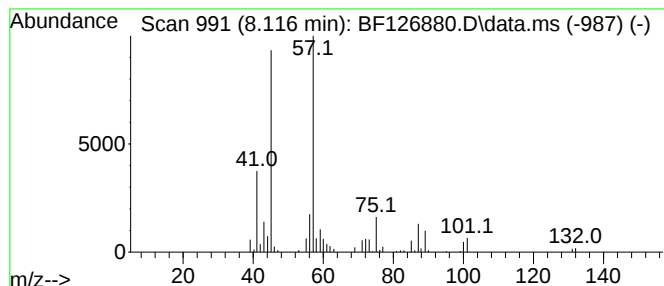
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	4.06 ng	186996	Naphthalene-d8	8.222

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50
4			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50
5			Methoxyacetic acid, butyl ester	146	C7H14O3	017640-22-1	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126880.D
Acq On : 14 Feb 2022 19:30
Operator : CG\JU
Sample : N1513-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220070-102-21-SITE-WATER

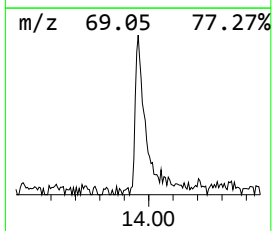
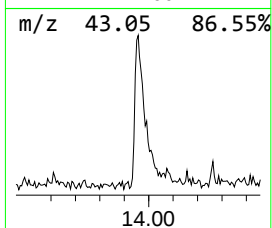
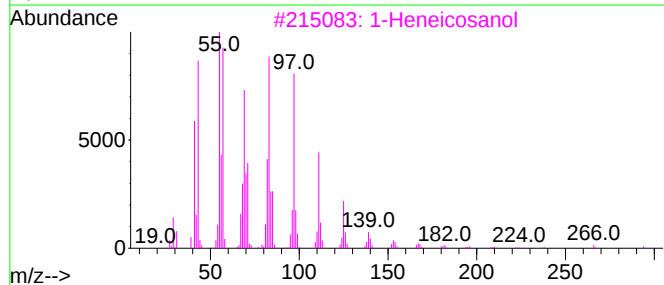
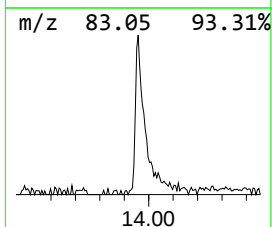
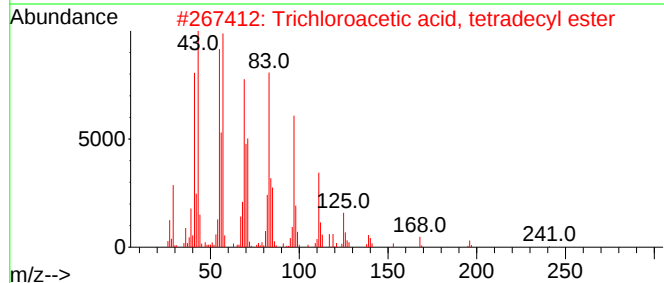
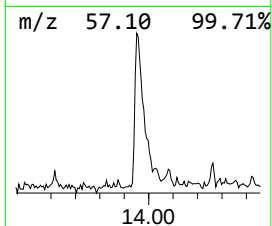
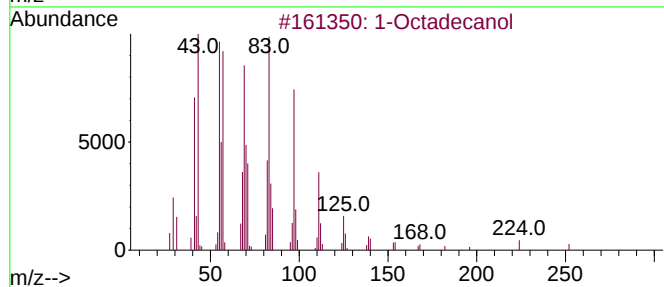
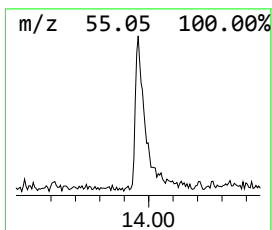
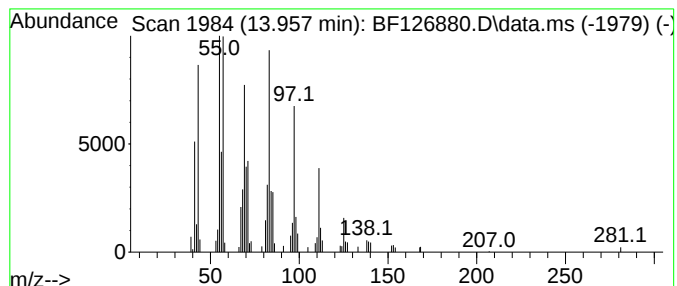
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Octadecanol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.957	8.31 ng	215014	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecanol			270	C18H38O	000112-92-5	95
2	Trichloroacetic acid, tetradecyl...			358	C16H29Cl3O2	074339-52-9	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	94
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	94
5	1-Tricosene			322	C23H46	018835-32-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
Data File : BF126880.D
Acq On : 14 Feb 2022 19:30
Operator : CG\JU
Sample : N1513-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
20220070-102-21-SITE-WATER

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.116	4.1	ng	186996	2	8.222	921978	20.0
1-Octadecanol	13.957	8.3	ng	215014	5	14.110	517350	20.0