

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021422\
 Data File : BF126876.D
 Acq On : 14 Feb 2022 17:40
 Operator : CG\JU
 Sample : N1513-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220066-096-21-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: BF126876.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.557	551	556	559	rBV	1922751	1846290	42.51%	8.405%
2	6.551	720	725	735	rVB	1596544	1398575	32.20%	6.367%
3	6.939	787	791	794	rBV	944345	722753	16.64%	3.290%
4	7.504	881	887	890	rBV	2664200	2589813	59.63%	11.790%
5	8.116	987	991	1002	rBV	138215	155601	3.58%	0.708%
6	8.222	1005	1009	1012	rBV	1199766	974075	22.43%	4.434%
7	9.298	1187	1192	1195	rBV	4867400	4343276	100.00%	19.772%
8	9.980	1304	1308	1311	rBV	1231647	1081889	24.91%	4.925%
9	10.769	1438	1442	1446	rBV	2904800	2820608	64.94%	12.840%
10	11.468	1557	1561	1564	rBV	1354854	1094868	25.21%	4.984%
11	11.851	1621	1626	1630	rVB	118510	100842	2.32%	0.459%
12	13.057	1826	1831	1834	rBV	3757337	3665888	84.40%	16.688%
13	13.968	1979	1986	1993	rBV5	21316	60956	1.40%	0.277%
14	14.109	2006	2010	2020	rVB	589844	534248	12.30%	2.432%
15	15.621	2261	2267	2278	rBV	441339	577024	13.29%	2.627%

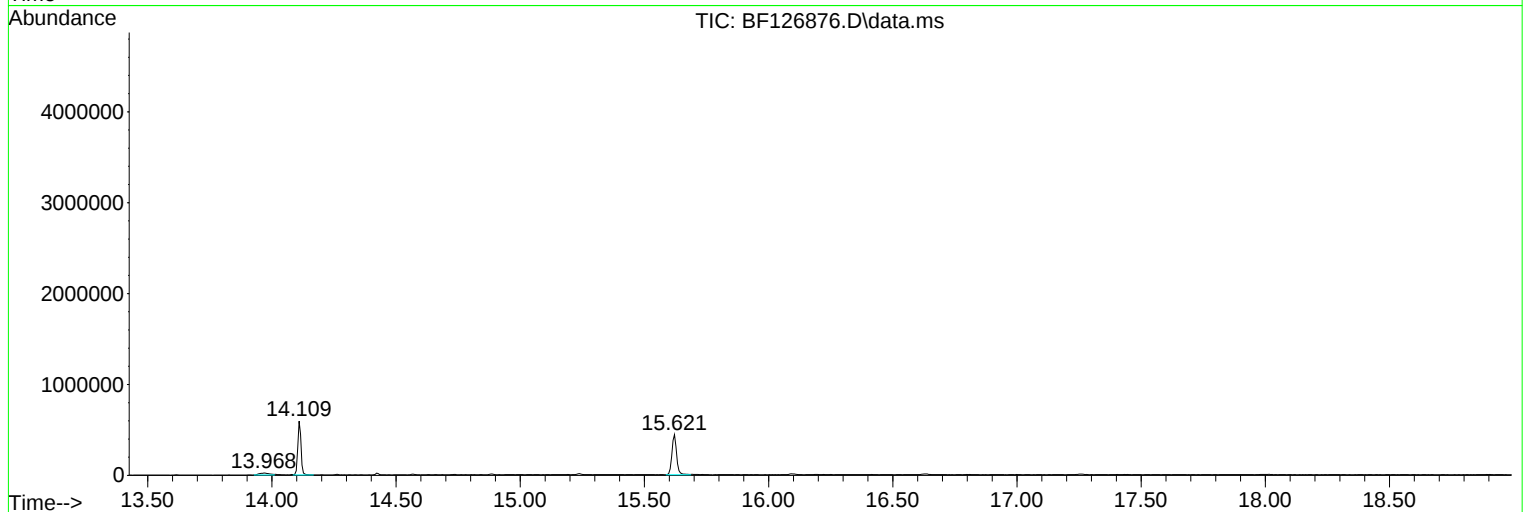
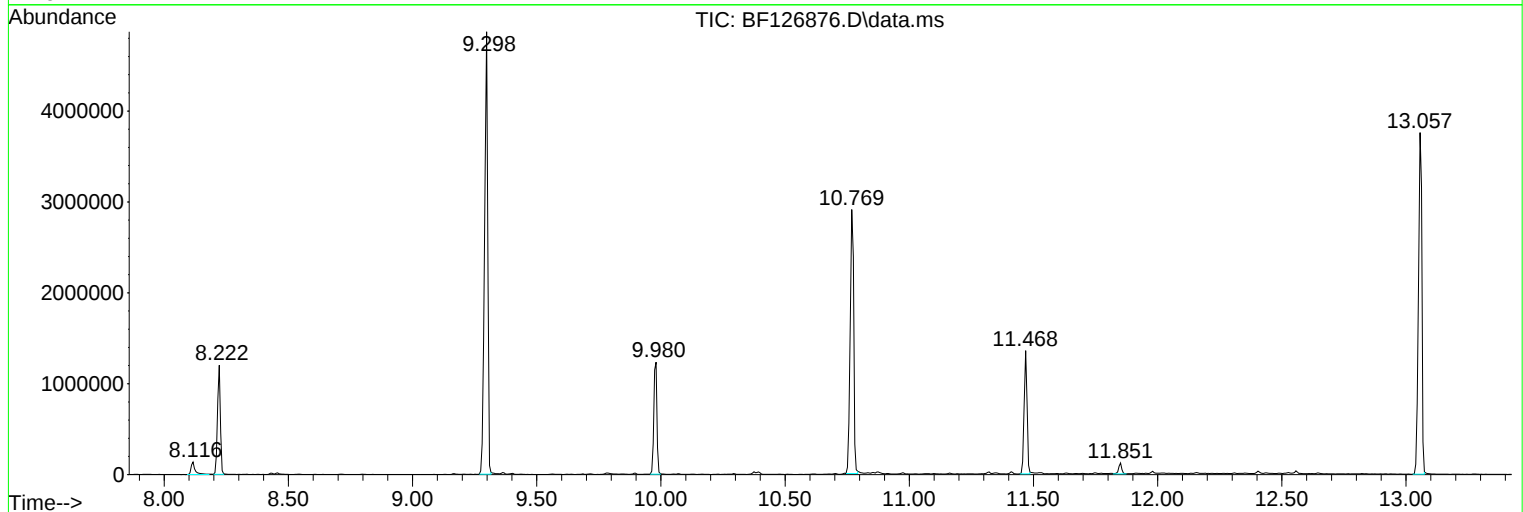
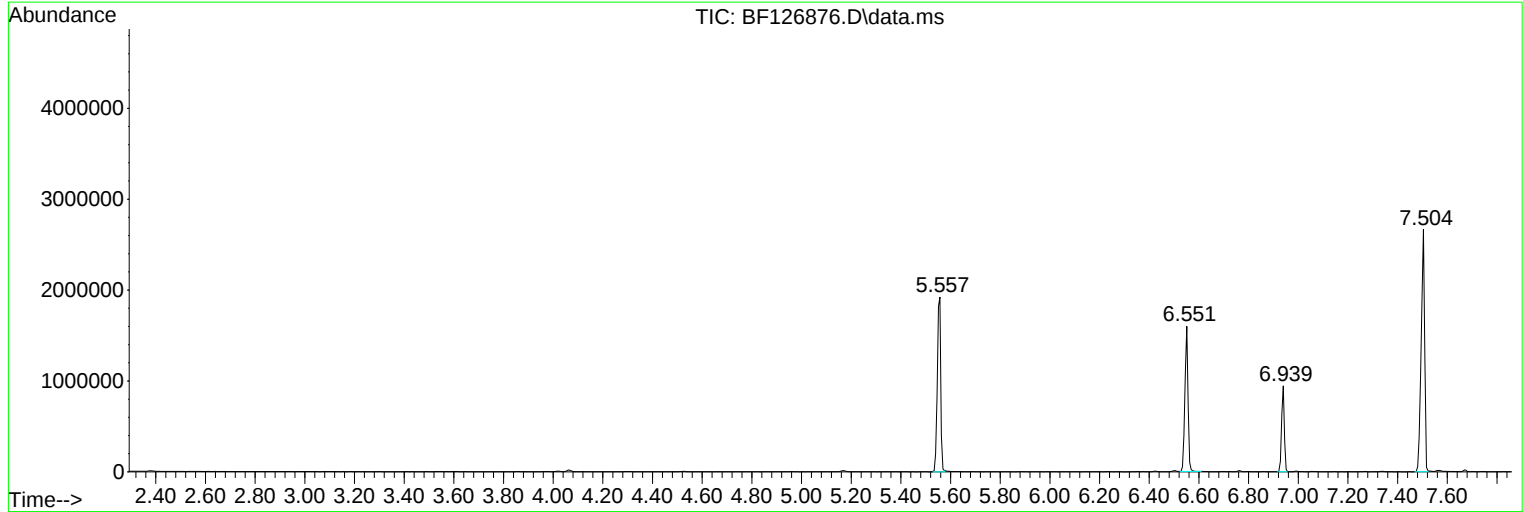
Sum of corrected areas: 21966706

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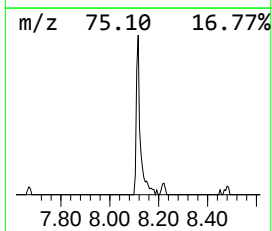
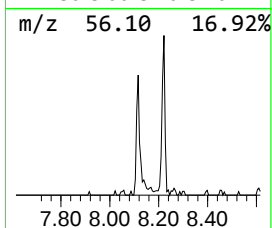
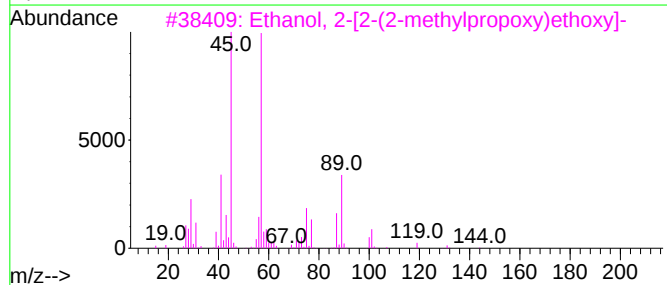
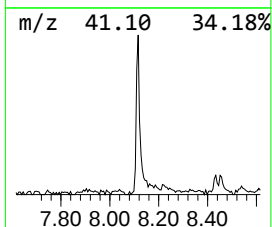
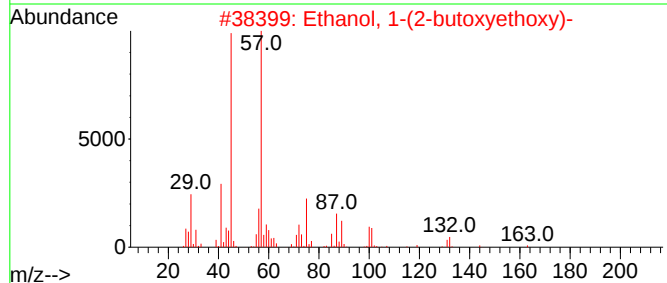
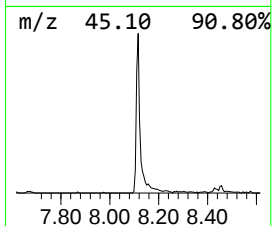
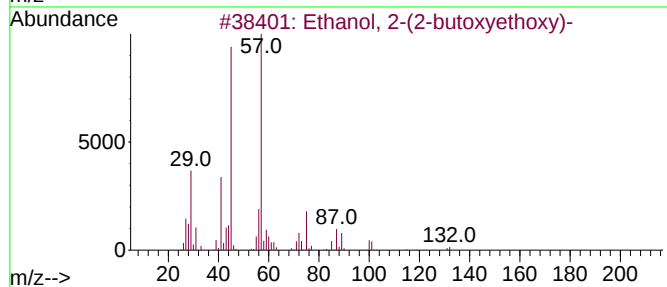
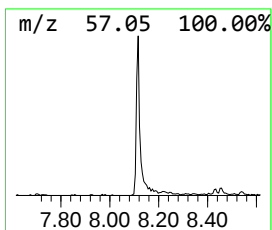
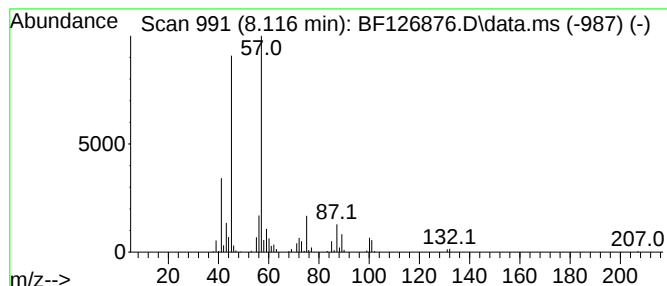
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.116	3.19 ng	155601	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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53



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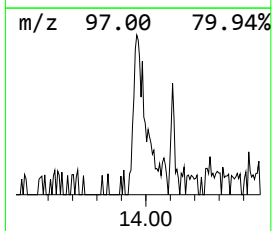
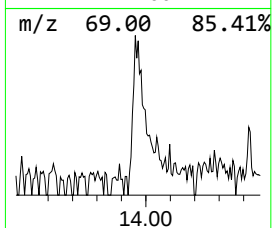
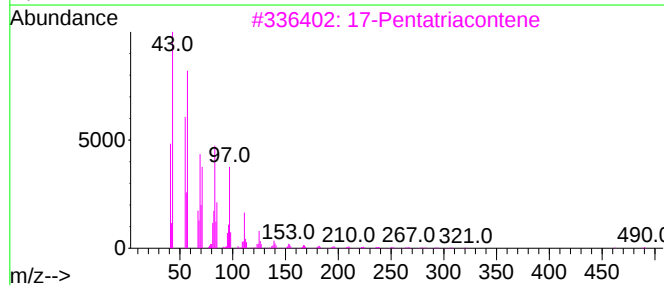
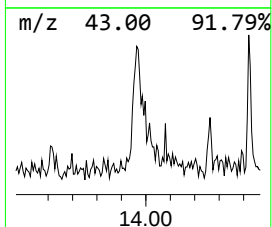
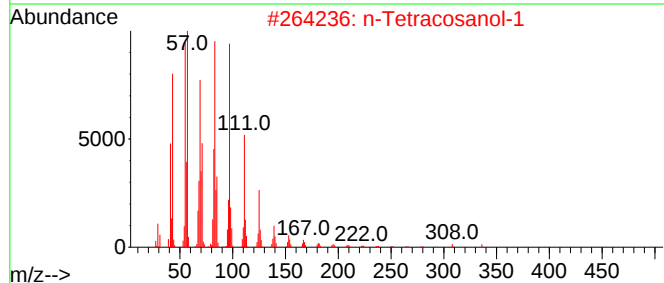
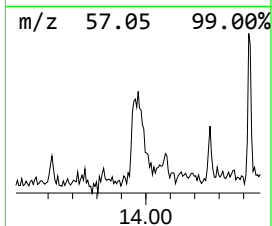
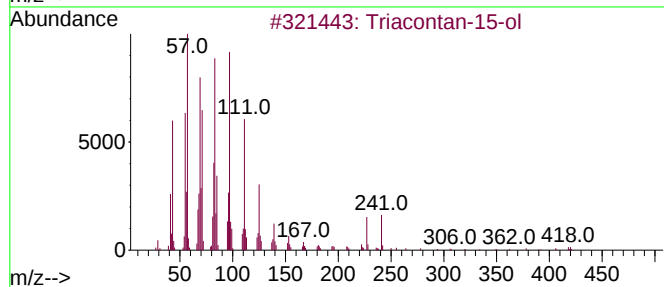
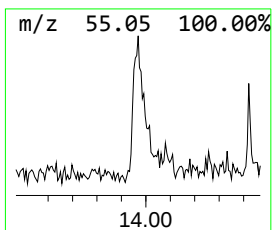
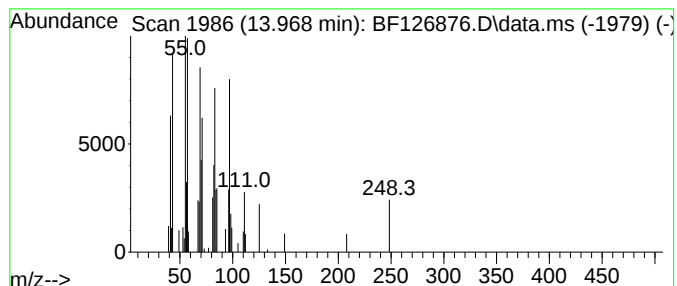
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Peak Number 2 Triacontan-15-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.968	2.28 ng	60956	Chrysene-d12	14.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontan-15-ol	438	C30H62O	031849-26-0	83
2			n-Tetracosanol-1	354	C24H50O	000506-51-4	80
3			17-Pentatriacontene	491	C35H70	006971-40-0	80
4			1-Heptacosanol	396	C27H56O	002004-39-9	80
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	80



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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	3.2	ng	155601	2	8.222	974075	20.0
Triacontan-15-ol	13.968	2.3	ng	60956	5	14.110	534248	20.0