

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126990.D
 Acq On : 21 Feb 2022 23:09
 Operator : CG\JU
 Sample : N1602-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220077A-BERKELEY-4A-COMP

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126990.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.539	548	553	556	rBV	2579134	2312673	85.57%	13.990%
2	6.539	717	723	726	rBV	2184255	2421677	89.60%	14.649%
3	6.916	783	787	790	rVB	737563	573828	21.23%	3.471%
4	7.481	877	883	886	rBV	1574510	1612304	59.65%	9.753%
5	8.092	983	987	998	rBV	76226	83152	3.08%	0.503%
6	8.198	1000	1005	1008	rBV	915513	776368	28.72%	4.696%
7	9.275	1182	1188	1191	rBV	3219178	2702783	100.00%	16.350%
8	9.957	1300	1304	1307	rVB	953832	849493	31.43%	5.139%
9	10.745	1434	1438	1441	rBV	1561765	1356261	50.18%	8.204%
10	11.445	1553	1557	1560	rBV	1050190	863605	31.95%	5.224%
11	13.027	1822	1826	1830	rBV	2257123	2089537	77.31%	12.640%
12	14.086	2002	2006	2009	rBV	487037	402965	14.91%	2.438%
13	15.586	2255	2261	2273	rBV	373172	486374	18.00%	2.942%

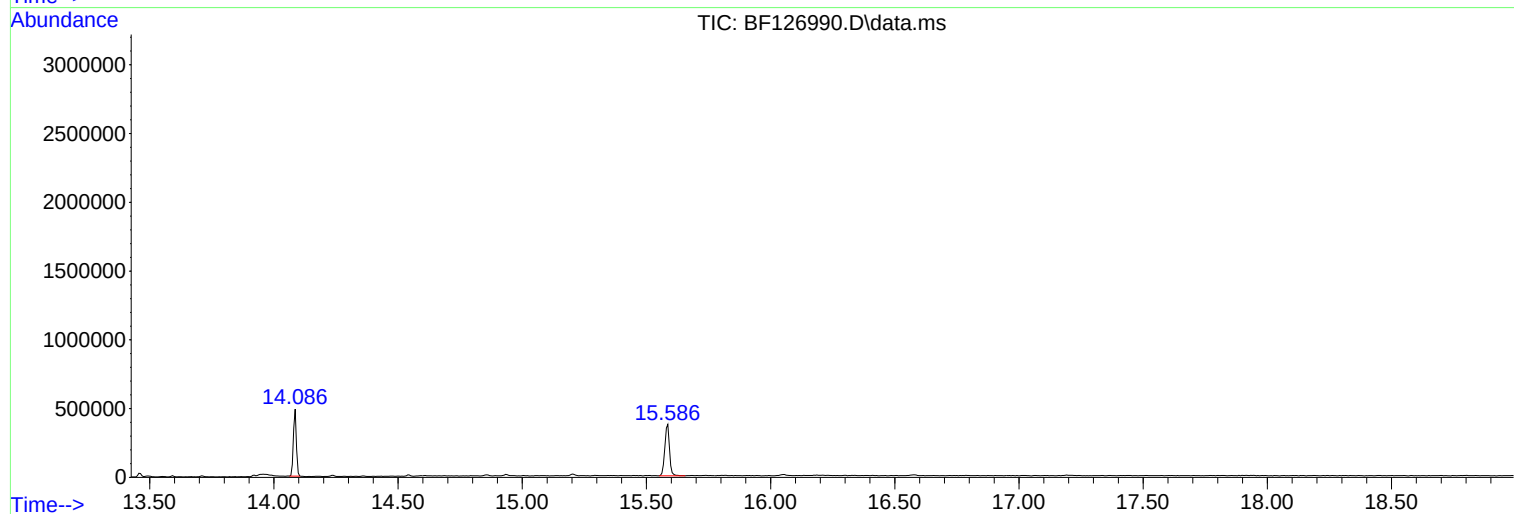
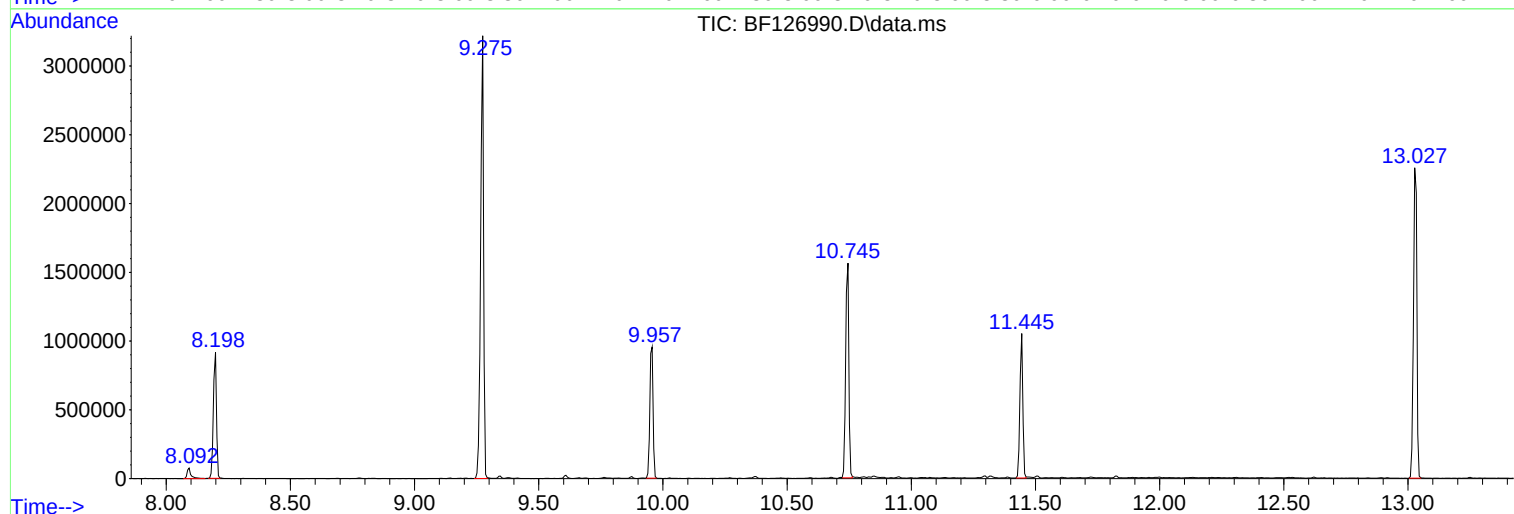
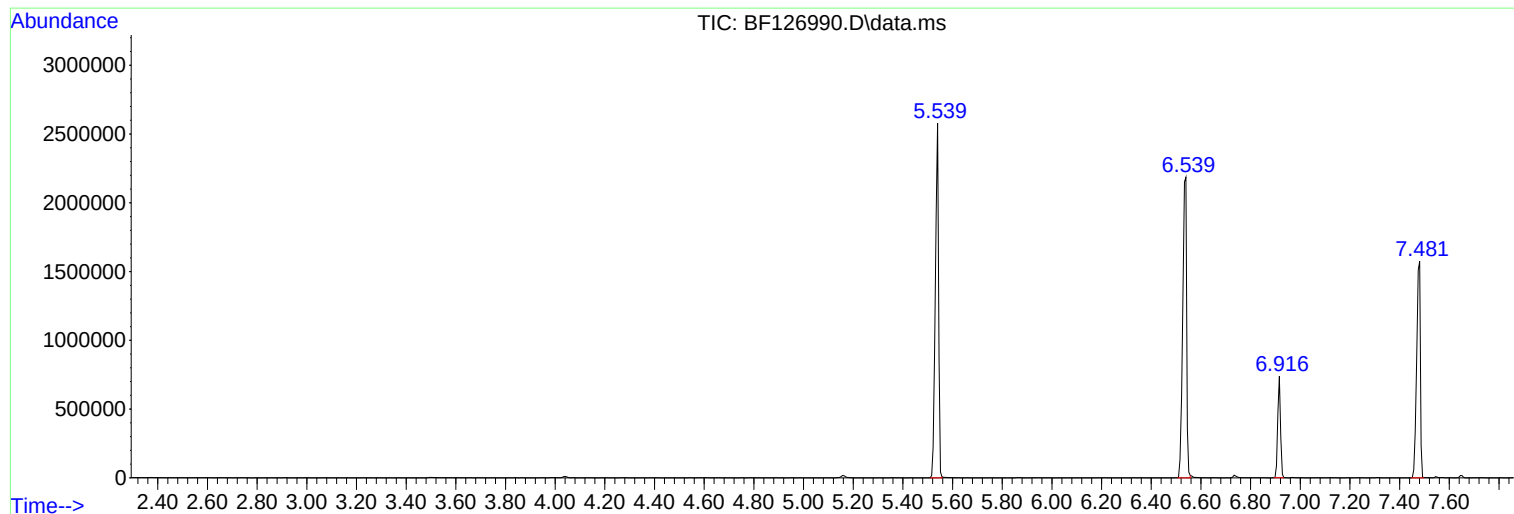
Sum of corrected areas: 16531020

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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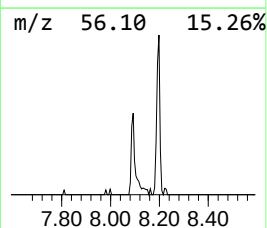
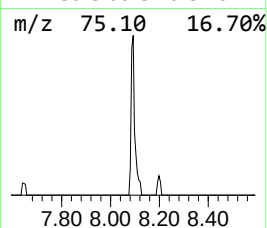
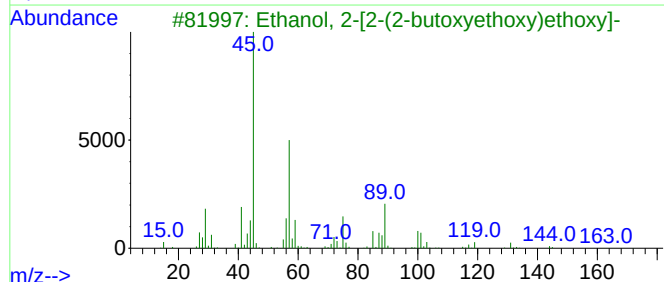
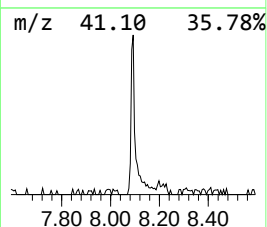
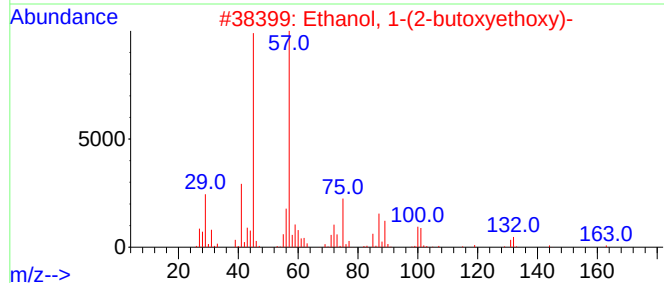
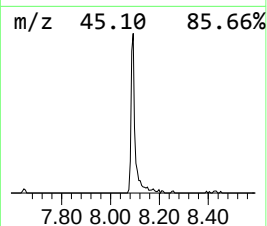
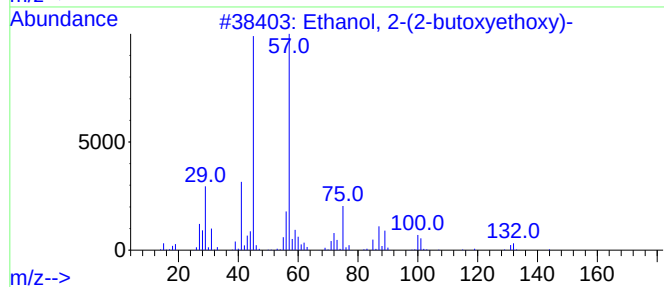
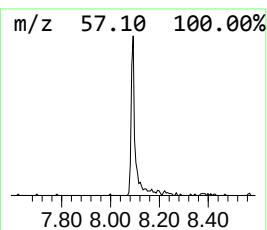
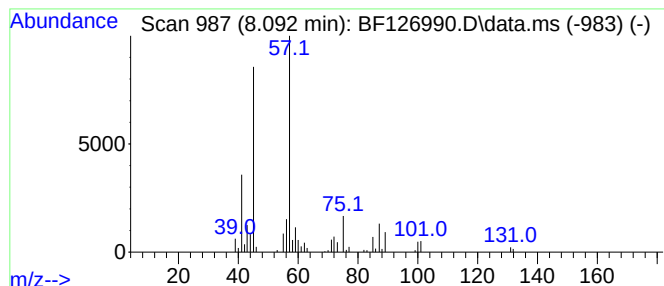
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	2.14 ng	83152	Naphthalene-d8	8.198

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	83
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	59
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.092	2.1	ng	83152	2	8.198	776368	20.0