

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126989.D
 Acq On : 21 Feb 2022 22:40
 Operator : CG\JU
 Sample : N1602-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20220076-BERKELEY-3-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: BF126989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.540	548	553	556	rBV	2107362	2046879	87.14%	13.629%
2	6.534	717	722	725	rBV	2008799	2127328	90.57%	14.164%
3	6.734	753	756	761	rBV	39254	33609	1.43%	0.224%
4	6.916	783	787	790	rBV	703594	548406	23.35%	3.651%
5	7.475	877	882	885	rBV	1508977	1416525	60.31%	9.432%
6	8.092	983	987	997	rBV	74657	84429	3.59%	0.562%
7	8.198	1001	1005	1008	rBV	897061	748587	31.87%	4.984%
8	9.275	1183	1188	1191	rBV	2700218	2348880	100.00%	15.639%
9	9.957	1300	1304	1307	rBV	922022	829183	35.30%	5.521%
10	10.745	1434	1438	1441	rBV	1241134	1169202	49.78%	7.785%
11	11.445	1553	1557	1560	rBV	1038653	844749	35.96%	5.625%
12	13.027	1822	1826	1829	rBV	2201694	1926379	82.01%	12.826%
13	13.951	1979	1983	1996	rVB8	14158	43328	1.84%	0.288%
14	14.086	2002	2006	2009	rVB	466495	393731	16.76%	2.622%
15	15.580	2255	2260	2270	rVB	355005	457688	19.49%	3.047%

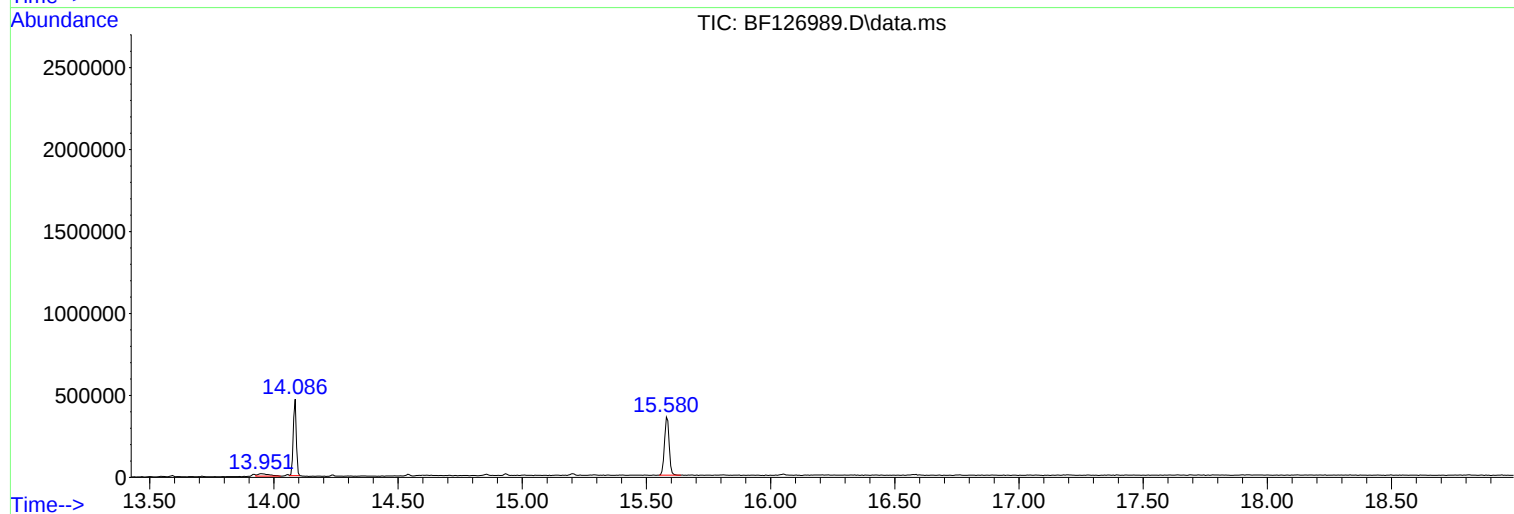
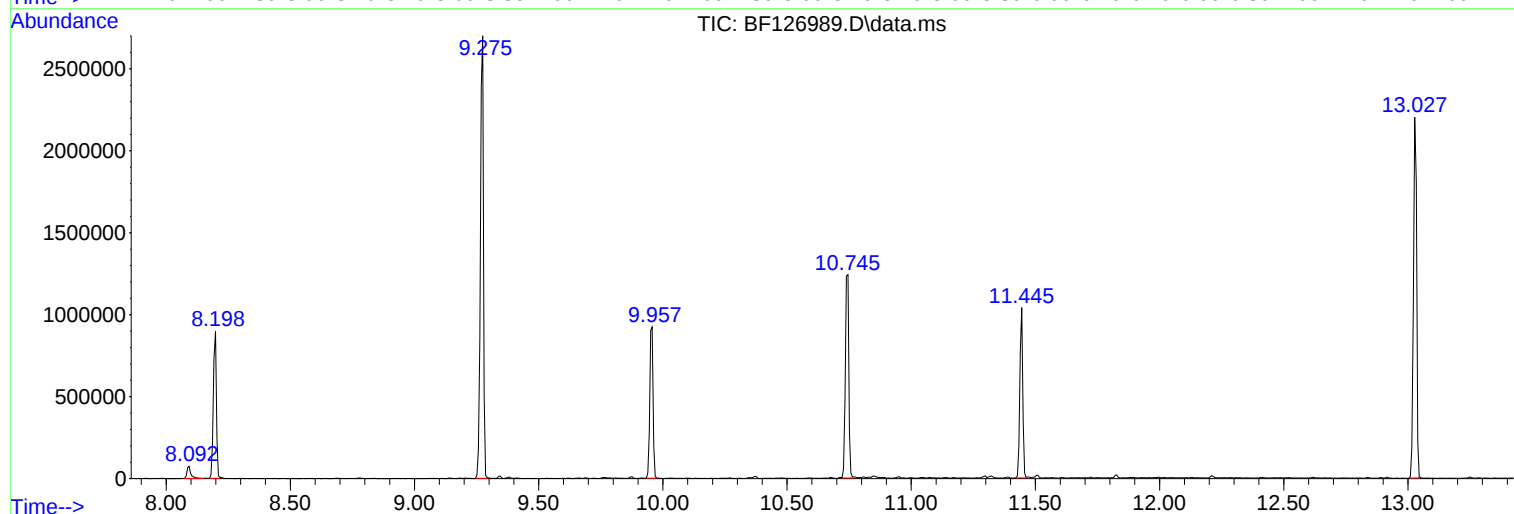
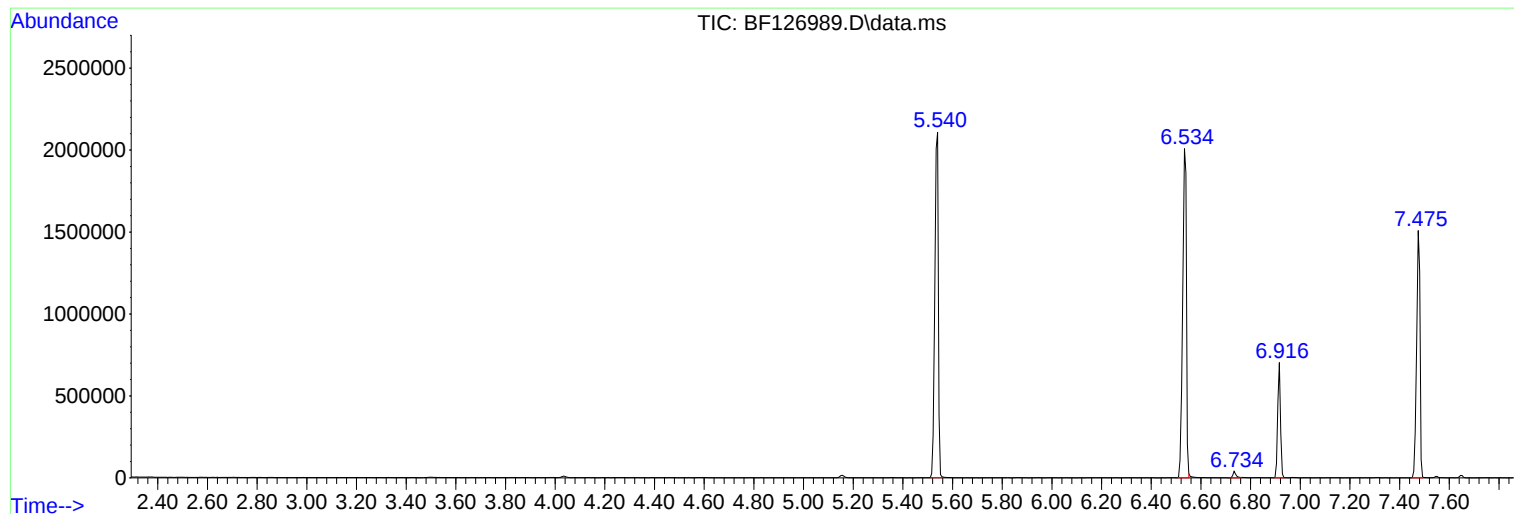
Sum of corrected areas: 15018903

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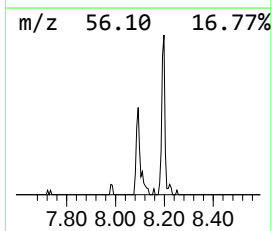
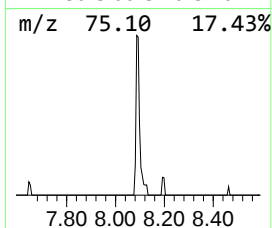
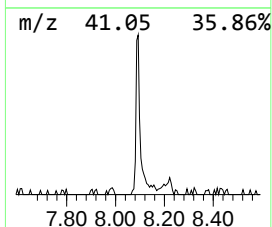
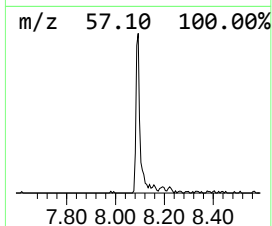
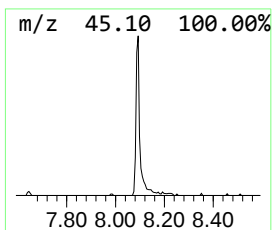
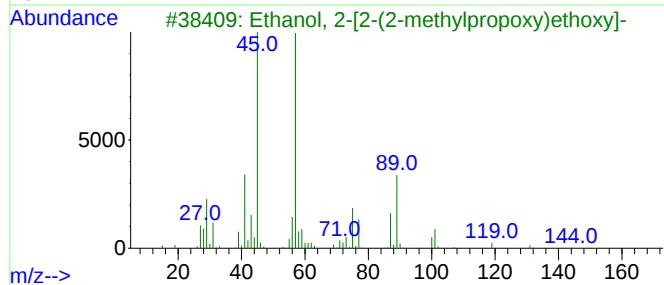
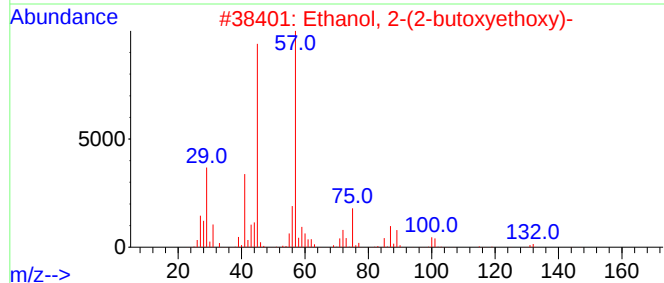
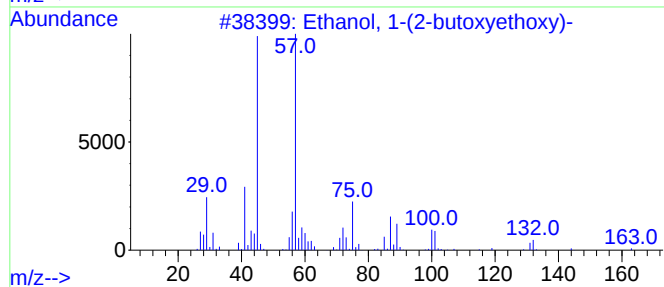
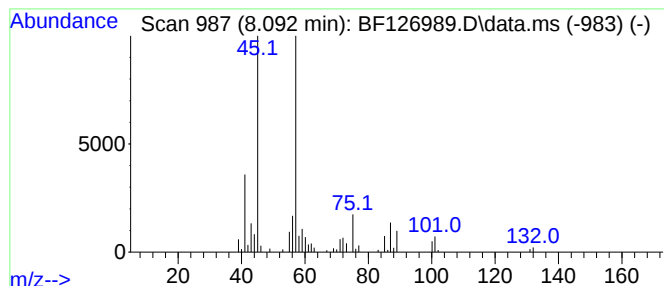
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.092	2.26 ng	84429	Naphthalene-d8	8.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4			DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	50
5			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	50



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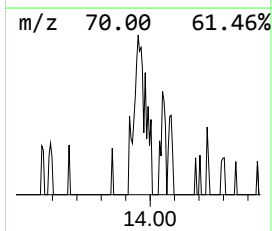
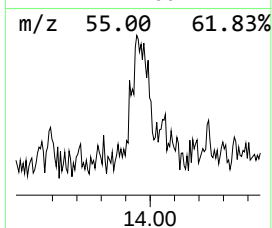
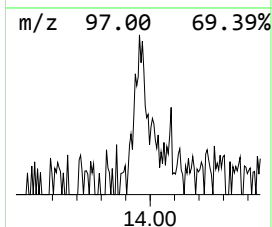
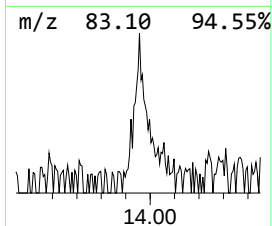
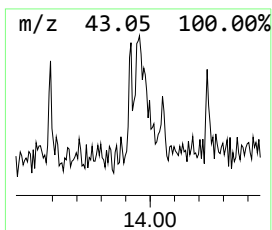
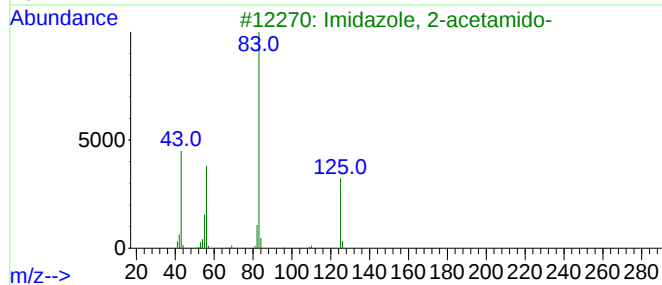
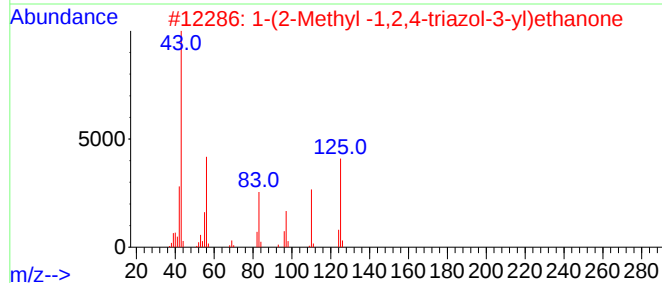
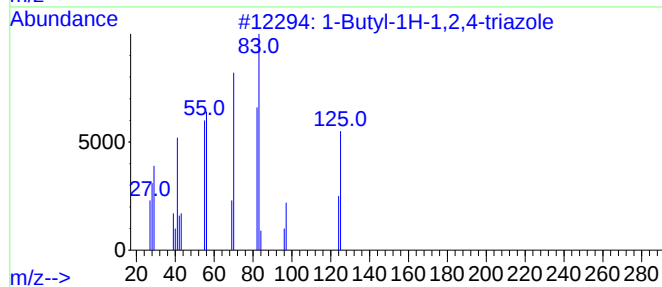
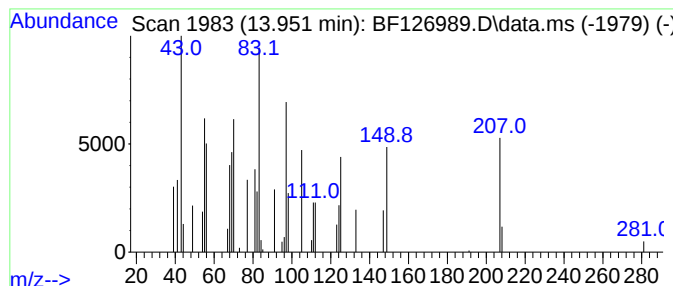
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Peak Number 2 unknown13.951 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.951	2.20 ng	43328	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Butyl-1H-1,2,4-triazole	125	C6H11N3	006086-22-2	30
2			1-(2-Methyl -1,2,4-triazol-3-yl)...	125	C5H7N3O	1010411-26-6	16
3			Imidazole, 2-acetamido-	125	C5H7N3O	052737-49-2	14
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	11
5			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	8.092	2.3	ng	84429	2	8.198	748587	20.0
unknown13.951	13.951	2.2	ng	43328	5	14.086	393731	20.0