

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100622\
 Data File : BF130558.D
 Acq On : 06 Oct 2022 19:17
 Operator : CG\JU
 Sample : N5014-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-0-2.0

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-BF091422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.787	455	459	471	rVB	310321	385400	25.11%	3.697%
2	5.222	529	533	549	rBV	1406787	1365891	89.01%	13.102%
3	5.622	598	601	607	rVB	26238	23258	1.52%	0.223%
4	6.257	706	709	735	rBV	1363069	1348748	87.89%	12.937%
5	6.616	767	770	774	rBV	622506	472497	30.79%	4.532%
6	7.181	862	866	869	rBV	988974	865402	56.39%	8.301%
7	7.716	954	957	961	rBV	61822	46870	3.05%	0.450%
8	7.816	970	974	984	rBV	184467	257262	16.76%	2.468%
9	7.898	984	988	991	rVB	775148	600339	39.12%	5.758%
10	8.975	1167	1171	1174	rBV	1998033	1534578	100.00%	14.720%
11	9.645	1282	1285	1288	rBV	795225	585860	38.18%	5.620%
12	10.434	1415	1419	1433	rVB	829173	664274	43.29%	6.372%
13	11.128	1533	1537	1540	rBV	543432	456304	29.73%	4.377%
14	11.528	1602	1605	1609	rBV	23220	19637	1.28%	0.188%
15	12.710	1802	1806	1809	rBV	1152625	919655	59.93%	8.821%
16	13.757	1980	1984	1987	rBV	442919	387837	25.27%	3.720%
17	15.139	2214	2219	2224	rBV	466484	491577	32.03%	4.715%

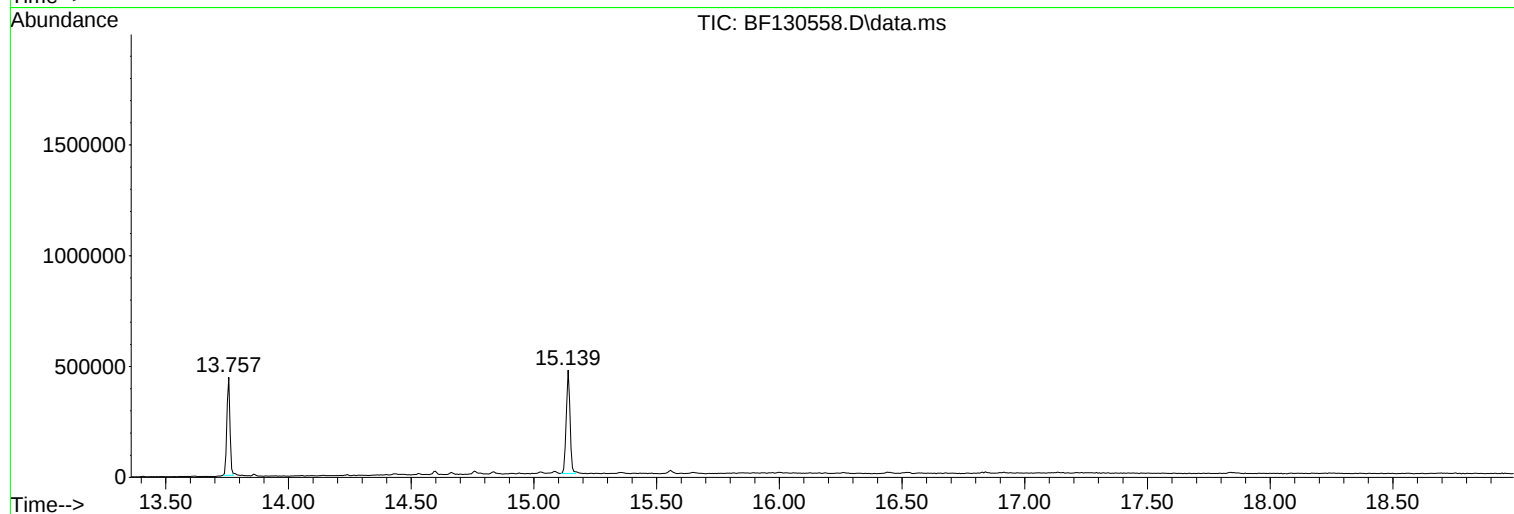
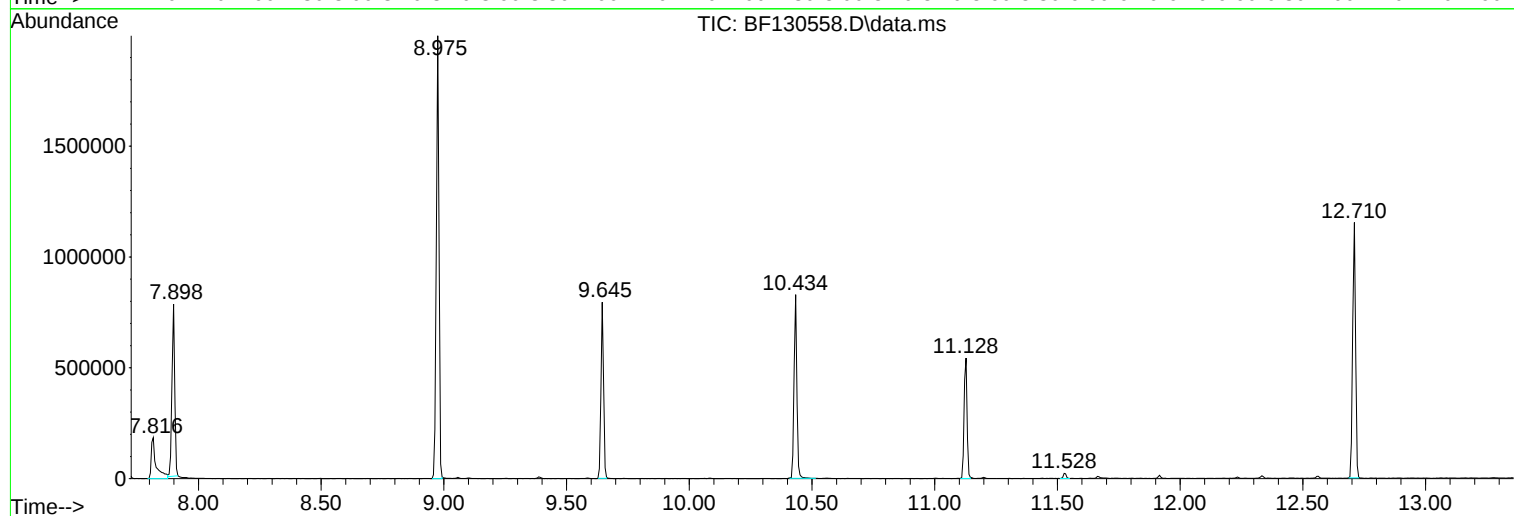
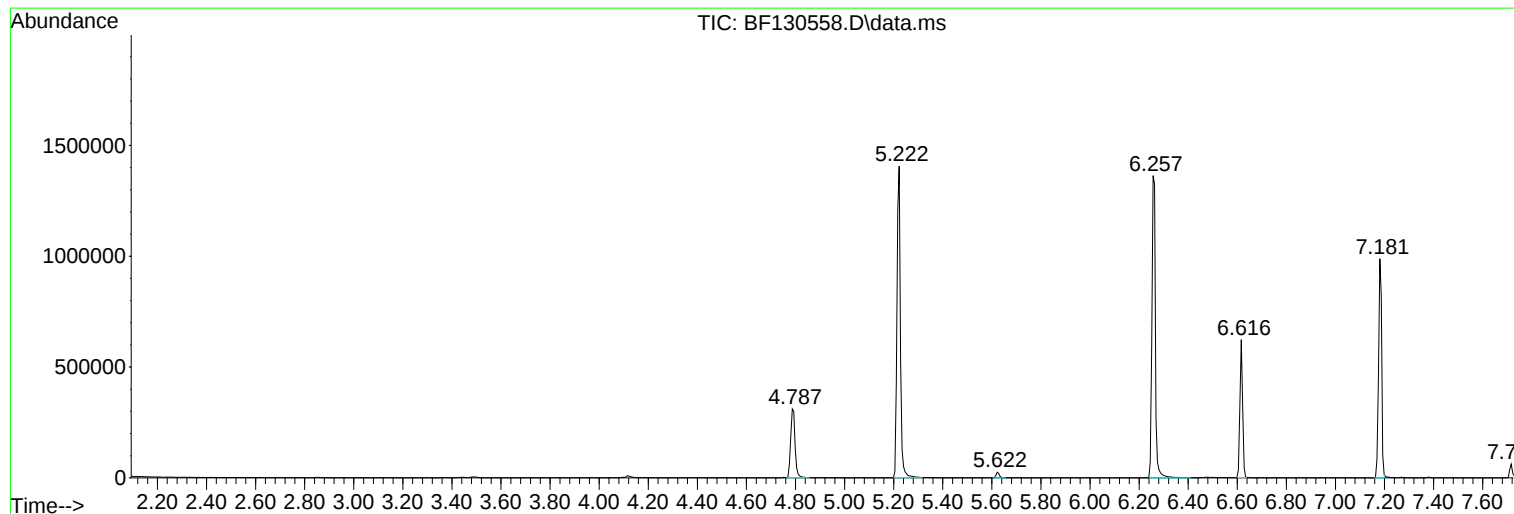
Sum of corrected areas: 10425389

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.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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Instrument :
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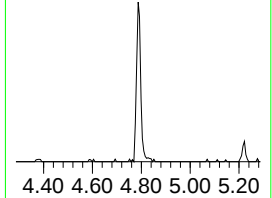
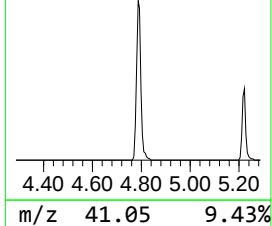
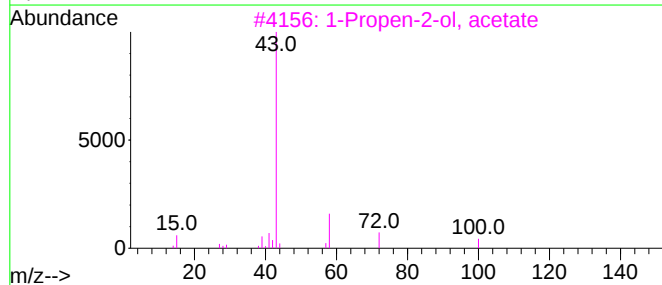
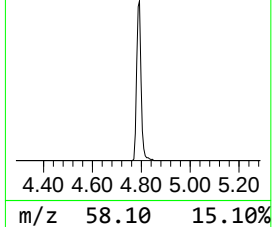
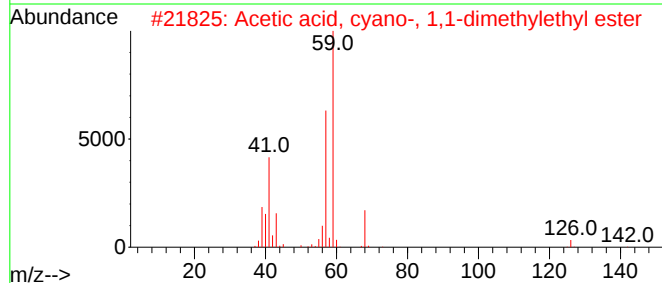
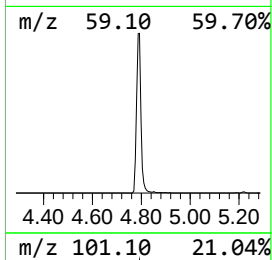
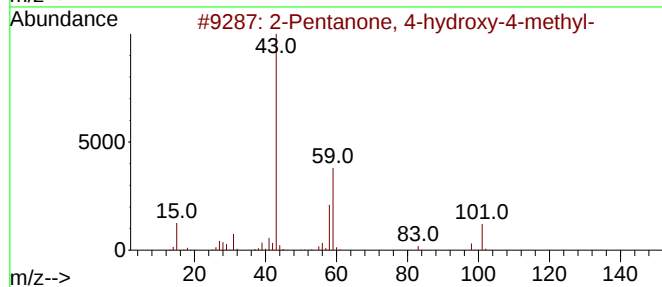
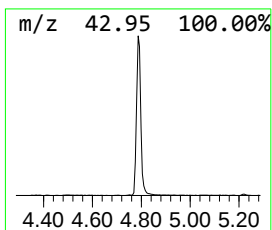
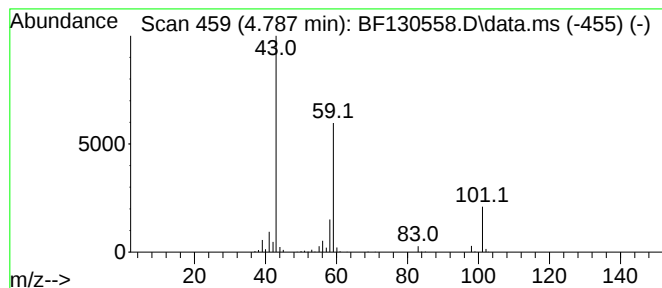
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.787	16.31 ng	385400	1,4-Dichlorobenzene-d4	6.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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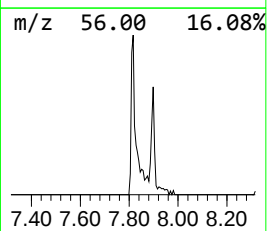
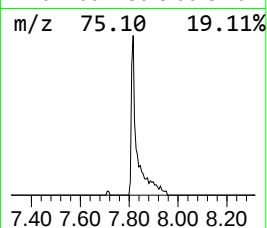
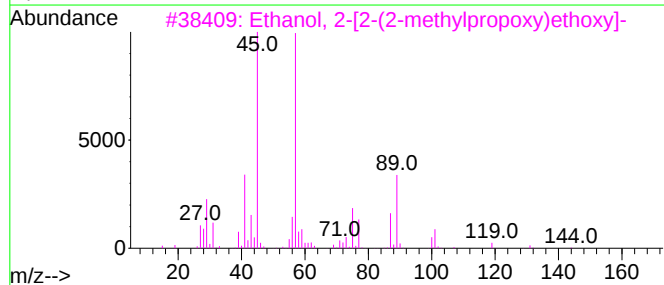
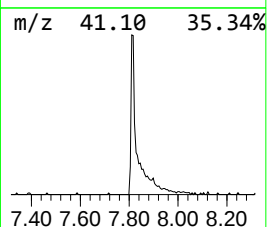
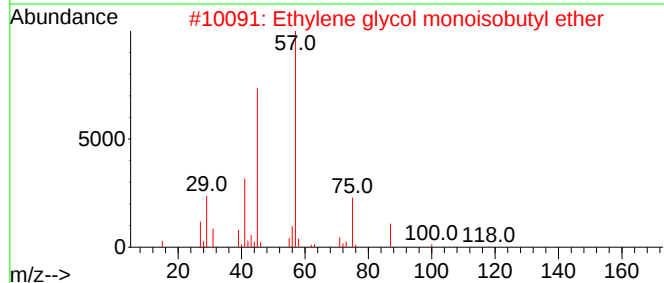
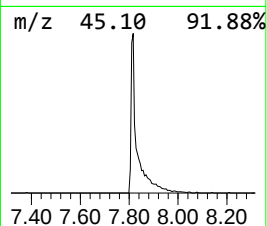
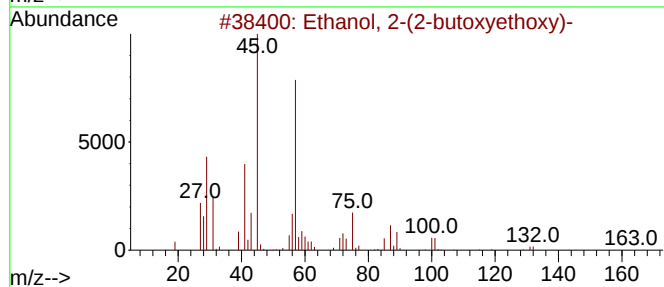
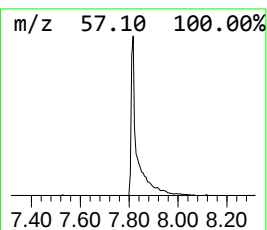
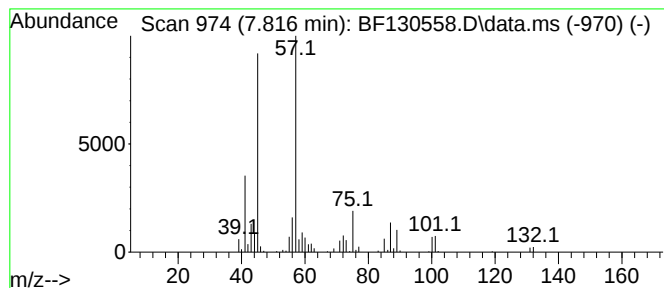
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.816	8.57 ng	257262	Naphthalene-d8	7.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	59
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	50
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.787	16.3	ng	385400	1	6.616	472497	20.0
Ethanol, 2-(2-b...	7.816	8.6	ng	257262	2	7.898	600339	20.0