

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080921\
 Data File : BF125009.D
 Acq On : 9 Aug 2021 19:22
 Operator : JU/CG
 Sample : M3299-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 20210560-COM-33

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-BF080421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125009.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.034	498	501	505	rBB	3692	3953	2.58%	0.404%
2	5.434	566	569	572	rBV	144745	125360	81.77%	12.821%
3	6.451	737	742	745	rBV	137235	129445	84.44%	13.239%
4	6.816	801	804	807	rBB	40249	31150	20.32%	3.186%
5	7.381	896	900	903	rBV	94703	82085	53.54%	8.395%
6	8.004	1003	1006	1011	rBB	13196	11148	7.27%	1.140%
7	8.098	1019	1022	1026	rBB	54605	43111	28.12%	4.409%
8	9.175	1201	1205	1208	rBV	194711	150253	98.01%	15.367%
9	9.851	1317	1320	1324	rBB	59181	48979	31.95%	5.009%
10	10.645	1451	1455	1458	rBB	98345	85044	55.47%	8.698%
11	11.339	1570	1573	1576	rBV	71954	51449	33.56%	5.262%
12	12.927	1839	1843	1846	rBV	173263	153305	100.00%	15.679%
13	13.974	2018	2021	2025	rBB	45835	36764	23.98%	3.760%
14	15.433	2264	2269	2273	rBB2	21730	25721	16.78%	2.631%

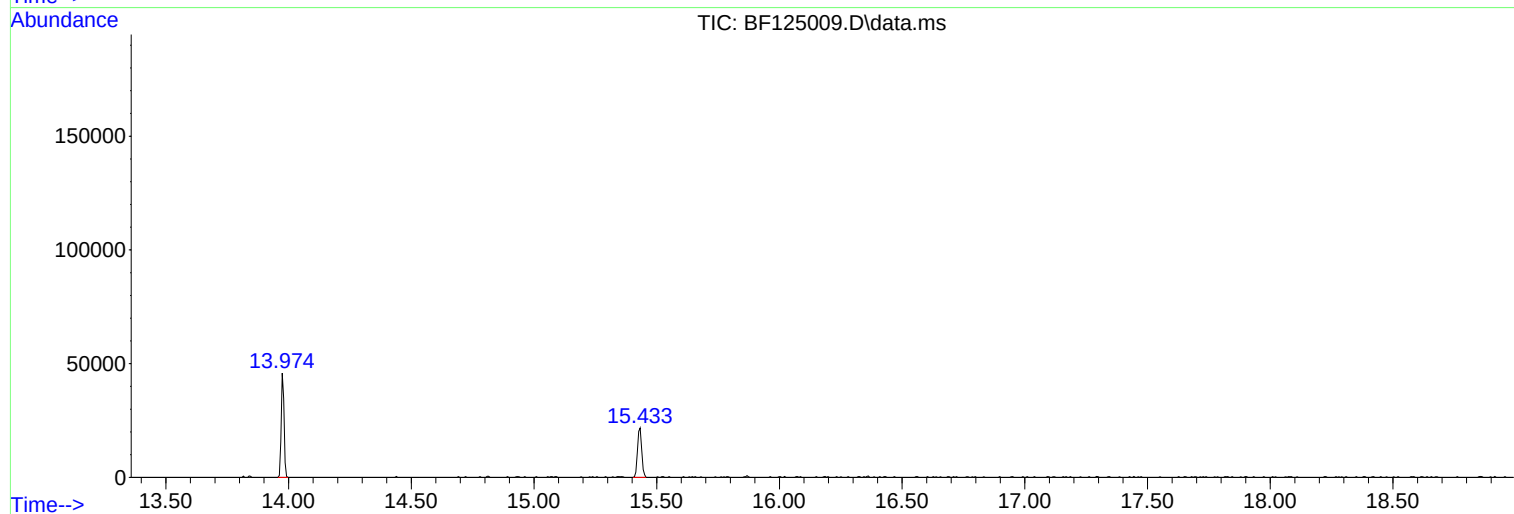
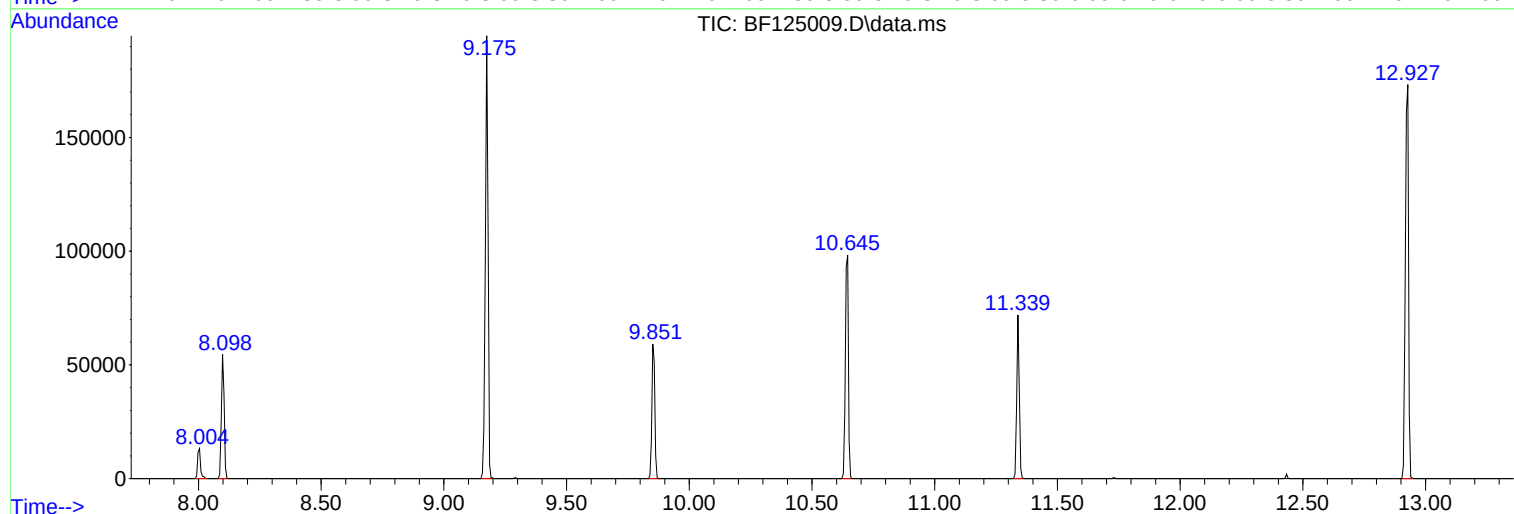
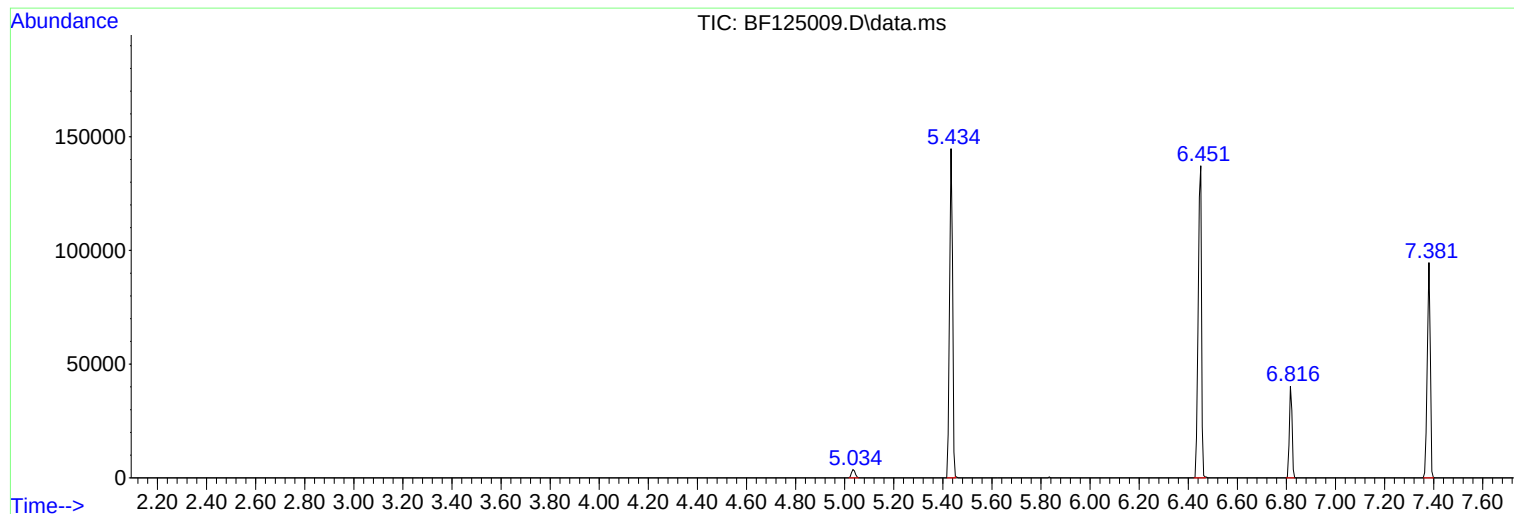
Sum of corrected areas: 977767

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080421.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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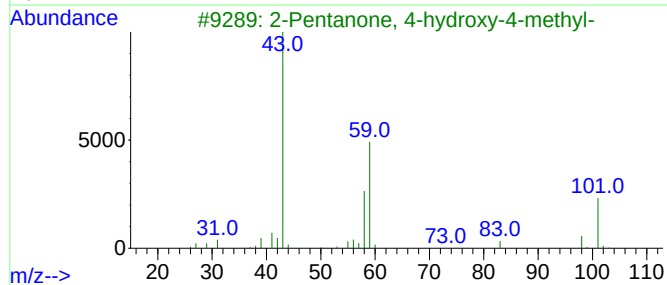
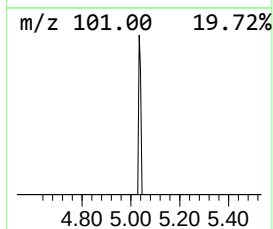
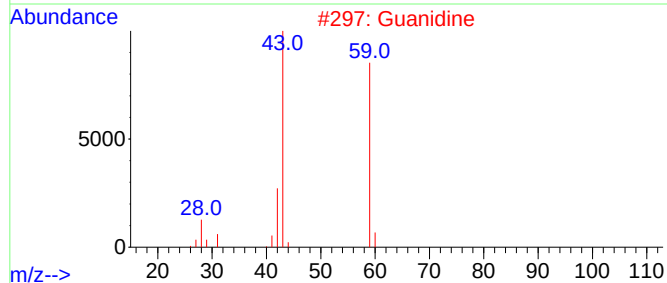
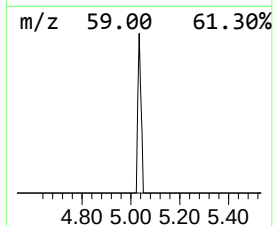
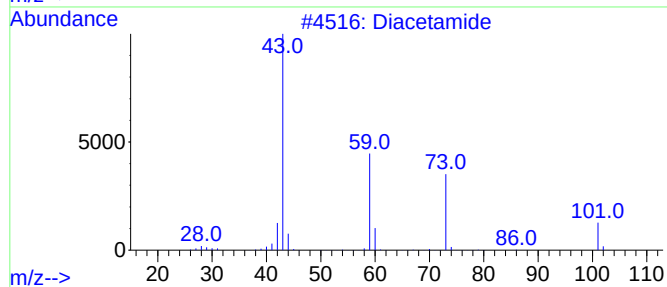
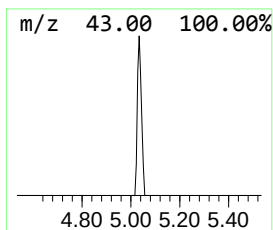
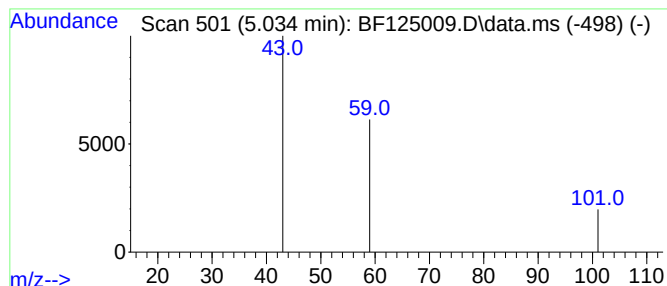
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Peak Number 1 unknown5.034 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.034	2.54 ng	3953	1,4-Dichlorobenzene-d4	6.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	4
2			Guanidine	59	CH5N3	000113-00-8	4
3			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	4
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4
5			Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	4



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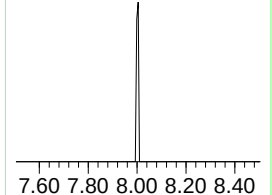
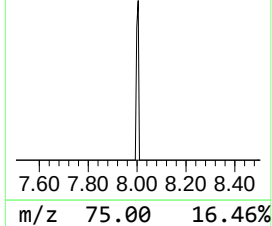
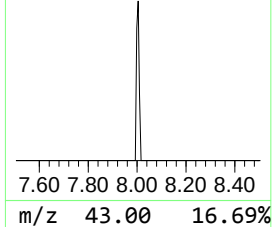
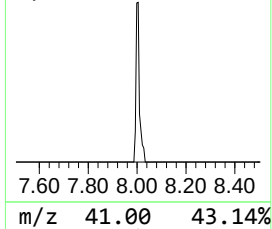
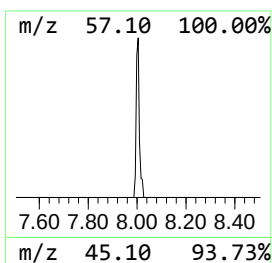
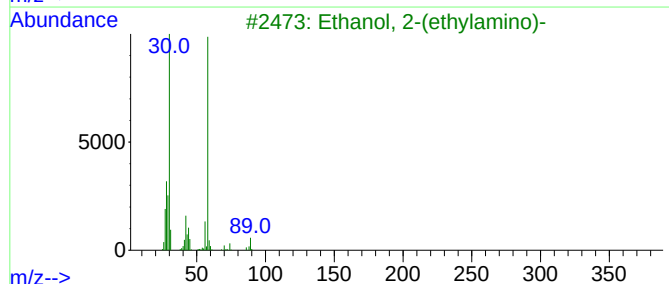
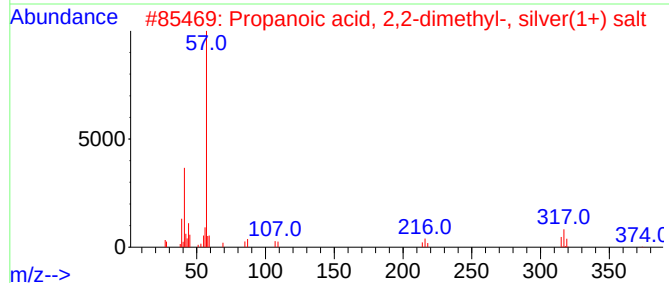
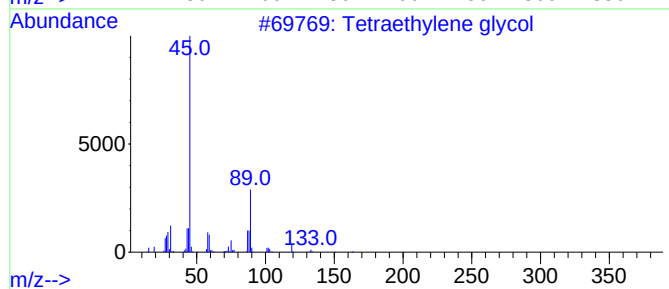
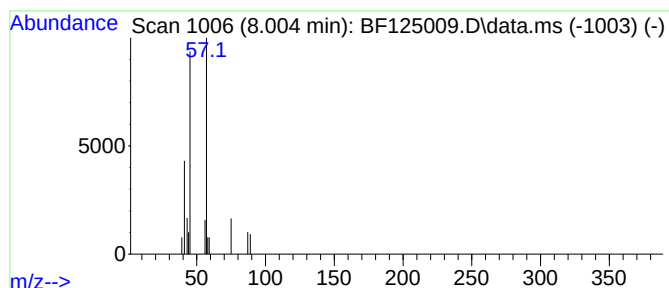
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Peak Number 2 Tetraethylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.004	5.17 ng	11148	Naphthalene-d8	8.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetraethylene glycol	194	C8H18O5	000112-60-7	42
2			Propanoic acid, 2,2-dimethyl-, s...	208	C5H9AgO2	007324-58-5	10
3			Ethanol, 2-(ethylamino)-	89	C4H11NO	000110-73-6	9
4			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	9
5			Pentaethylene glycol	238	C10H22O6	004792-15-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.034	5.034	2.5	ng	3953	1	6.816	31150	20.0
Tetraethylene g...	8.004	5.2	ng	11148	2	8.098	43111	20.0