

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101221\
 Data File : BF125806.D
 Acq On : 12 Oct 2021 17:27
 Operator : JU/CG
 Sample : M4169-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-RR-01-(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-BF100721.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	10	rVB	4971753	5931783	100.00%	17.601%
2	5.457	568	573	576	rBV	2221481	1985556	33.47%	5.891%
3	6.457	740	743	758	rVB	1348361	1107383	18.67%	3.286%
4	6.840	805	808	812	rBV	1379732	1125160	18.97%	3.339%
5	7.398	898	903	906	rBV	2815675	2777438	46.82%	8.241%
6	8.022	1006	1009	1013	rBV	395201	297163	5.01%	0.882%
7	8.122	1022	1026	1029	rBV	1905539	1501164	25.31%	4.454%
8	9.198	1204	1209	1212	rBV	5909815	5018362	84.60%	14.890%
9	9.875	1320	1324	1327	rBV	1999441	1564833	26.38%	4.643%
10	10.657	1453	1457	1461	rBV	2865899	2772057	46.73%	8.225%
11	11.357	1572	1576	1579	rBV	1912284	1532878	25.84%	4.548%
12	11.880	1662	1665	1673	rBV3	74349	93153	1.57%	0.276%
13	12.945	1841	1846	1849	rBV	5499598	5042039	85.00%	14.961%
14	13.839	1995	1998	2003	rBV2	53876	76994	1.30%	0.228%
15	13.992	2020	2024	2027	rBV	1636655	1456778	24.56%	4.323%
16	15.445	2266	2271	2275	rBV	1060636	1214845	20.48%	3.605%
17	15.486	2275	2278	2282	rVB	51751	63748	1.07%	0.189%
18	15.915	2347	2351	2357	rBV	50260	71728	1.21%	0.213%
19	16.415	2432	2436	2442	rVB2	43416	69013	1.16%	0.205%

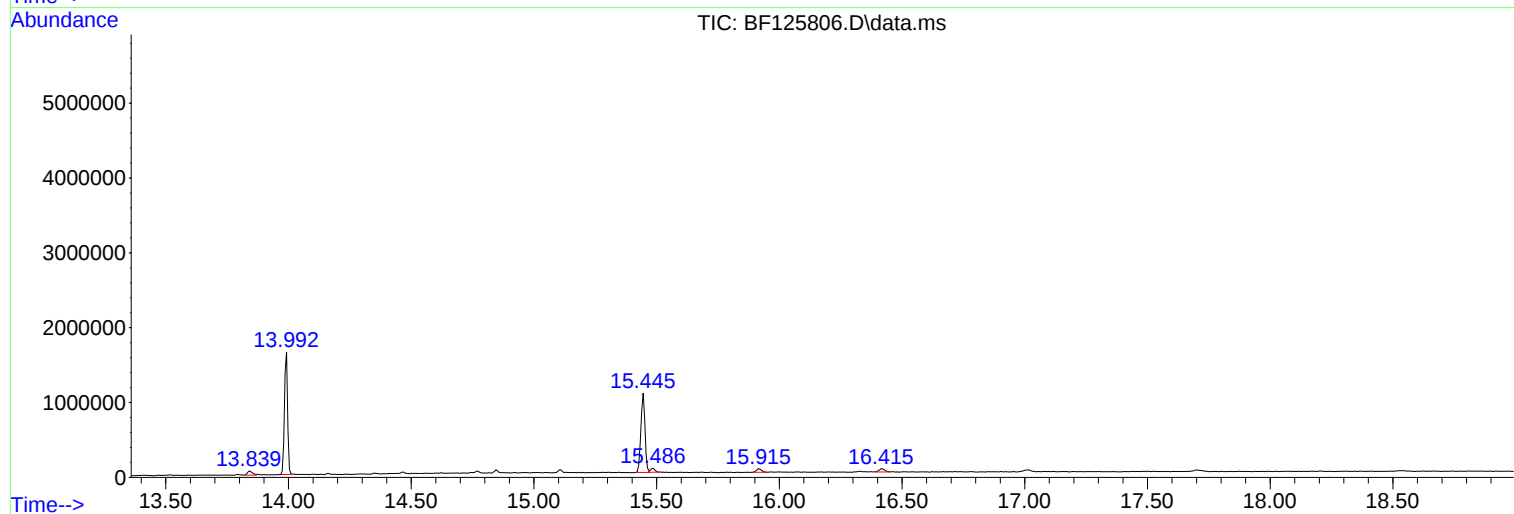
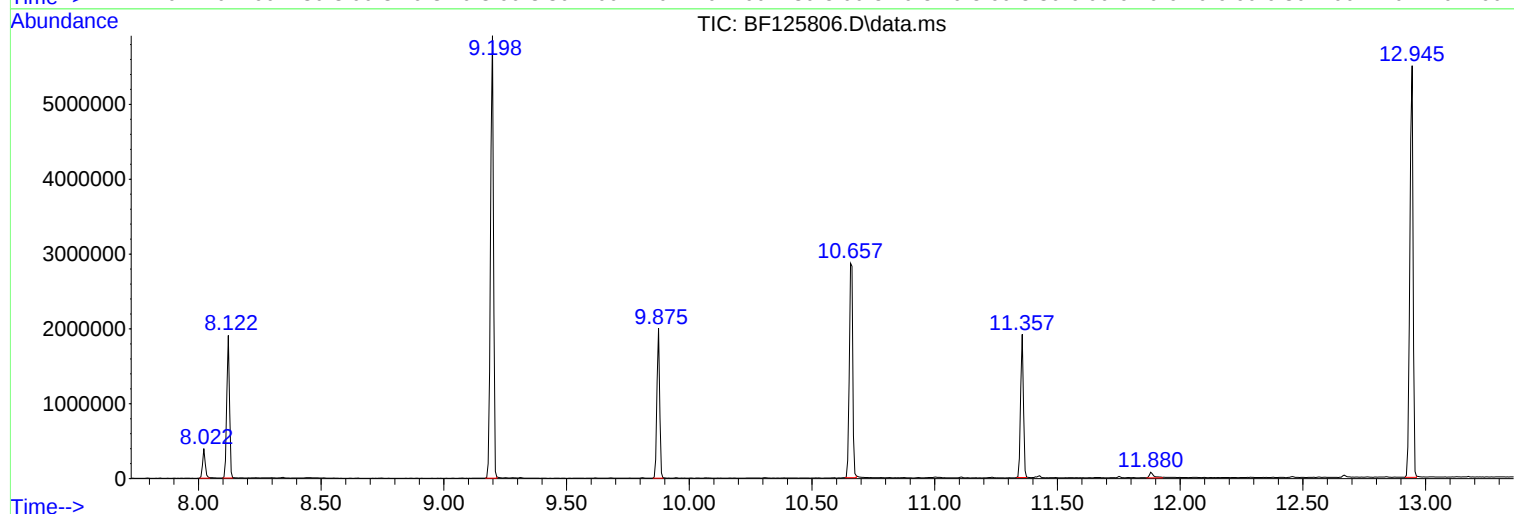
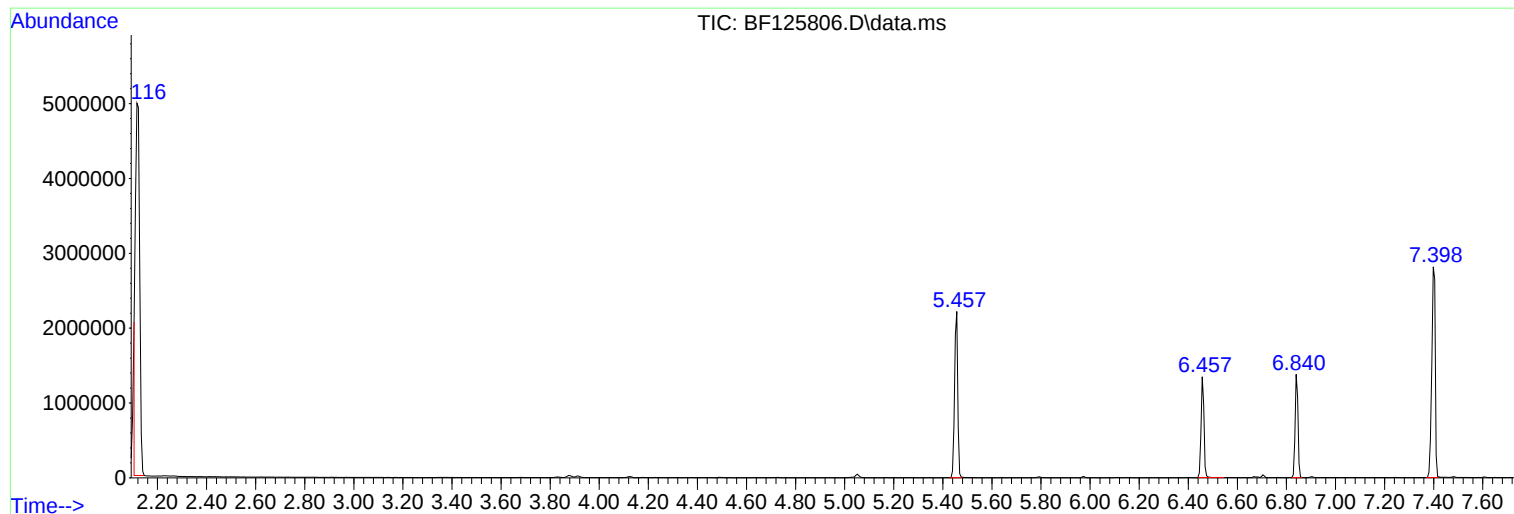
Sum of corrected areas: 33702075

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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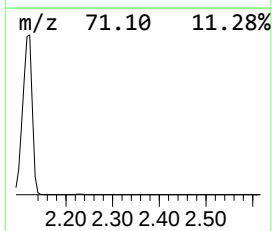
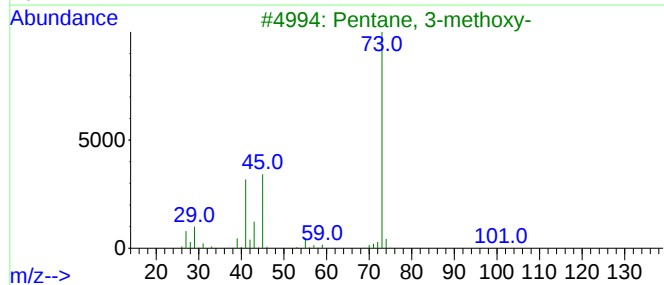
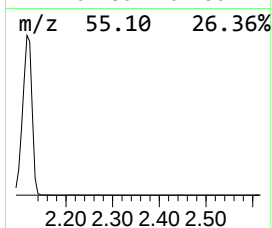
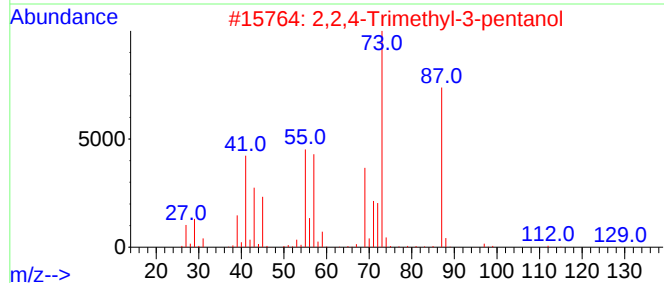
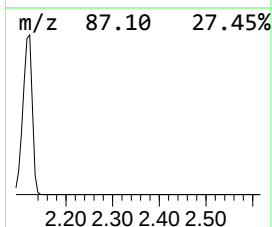
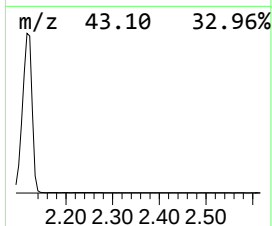
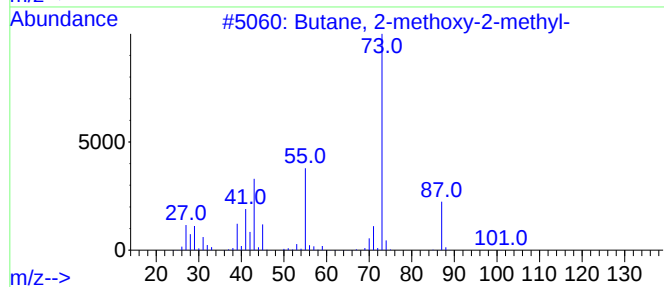
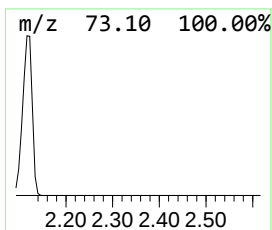
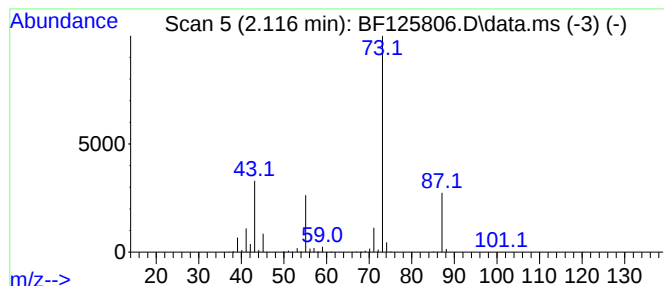
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.116	105.44 ng	5931780	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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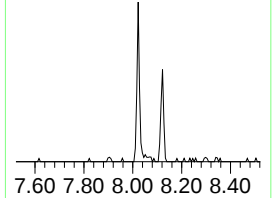
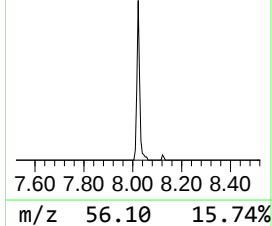
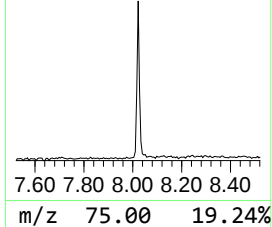
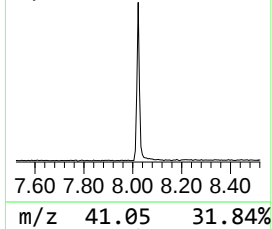
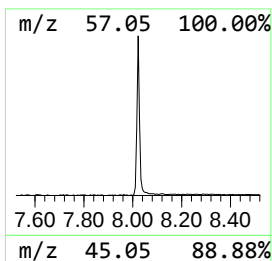
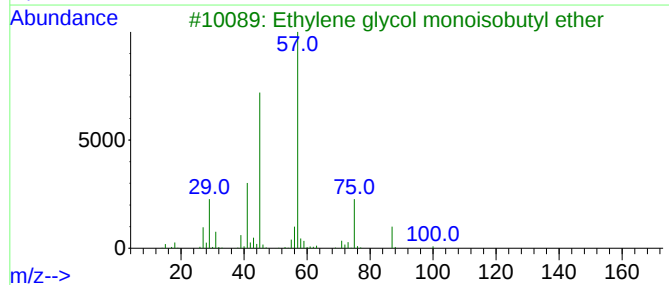
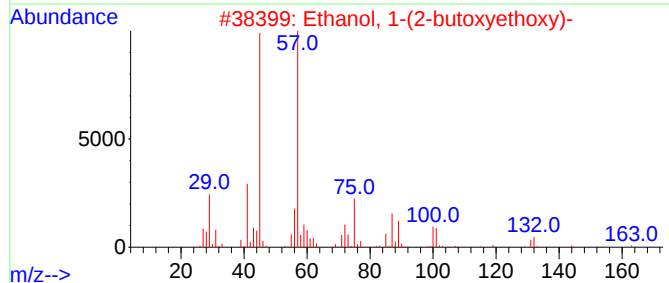
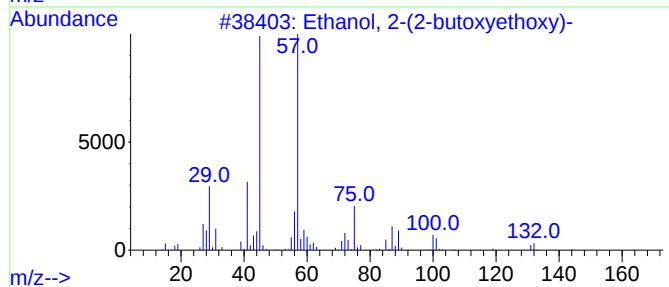
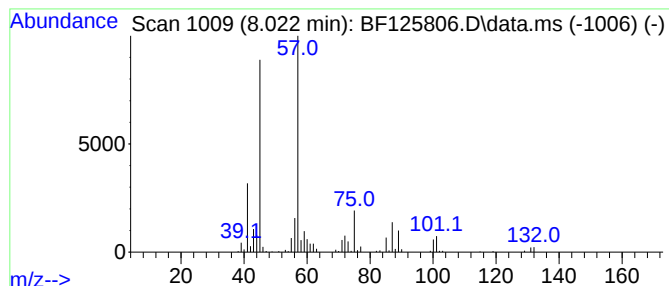
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	3.96 ng	297163	Naphthalene-d8	8.122

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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



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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
Butane, 2-metho...	2.116	105.4	ng	5931780	1	6.840	1125160	20.0
Ethanol, 2-(2-b...	8.022	4.0	ng	297163	2	8.122	1501160	20.0