

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111021\
 Data File : BF126115.D
 Acq On : 10 Nov 2021 19:21
 Operator : JU/CG
 Sample : M4574-02 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VWE-B6-110521-10-20

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-BF110321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126115.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	4	10	17	rVB	483240	606046	26.20%	3.044%
2	5.469	571	575	579	rBV	2327317	2150008	92.94%	10.799%
3	6.481	742	747	750	rBV	2546702	2139914	92.50%	10.748%
4	6.857	807	811	814	rBV	1220979	1096277	47.39%	5.506%
5	7.410	901	905	911	rBV	1472035	1353289	58.50%	6.797%
6	8.039	1008	1012	1024	rBV	291253	347327	15.01%	1.745%
7	8.134	1024	1028	1032	rBV	1387514	1228961	53.12%	6.173%
8	9.210	1207	1211	1214	rBV	2992954	2313357	100.00%	11.620%
9	9.886	1322	1326	1330	rBV	1341178	1224319	52.92%	6.150%
10	10.433	1416	1419	1424	rVB	34156	28972	1.25%	0.146%
11	10.675	1456	1460	1467	rBV	1436169	1269493	54.88%	6.376%
12	11.375	1575	1579	1581	rBV	1359924	1185233	51.23%	5.953%
13	11.398	1581	1583	1586	rVV	221709	185085	8.00%	0.930%
14	11.445	1586	1591	1595	rVB	56752	59045	2.55%	0.297%
15	11.604	1613	1618	1623	rBV	24516	40094	1.73%	0.201%
16	11.769	1640	1646	1649	rBV	37050	36236	1.57%	0.182%
17	11.986	1680	1683	1685	rBV	35558	31217	1.35%	0.157%
18	12.586	1781	1785	1788	rBV	230834	199631	8.63%	1.003%
19	12.816	1818	1824	1826	rBV	175481	193665	8.37%	0.973%
20	12.957	1844	1848	1852	rBV	2715435	2177848	94.14%	10.939%
21	13.439	1928	1930	1932	rBV3	34164	29100	1.26%	0.146%
22	13.868	2000	2003	2006	rBV4	62956	65634	2.84%	0.330%
23	14.010	2023	2027	2030	rBV	1261222	1147300	49.59%	5.763%
24	15.480	2273	2277	2281	rBV	714028	800928	34.62%	4.023%

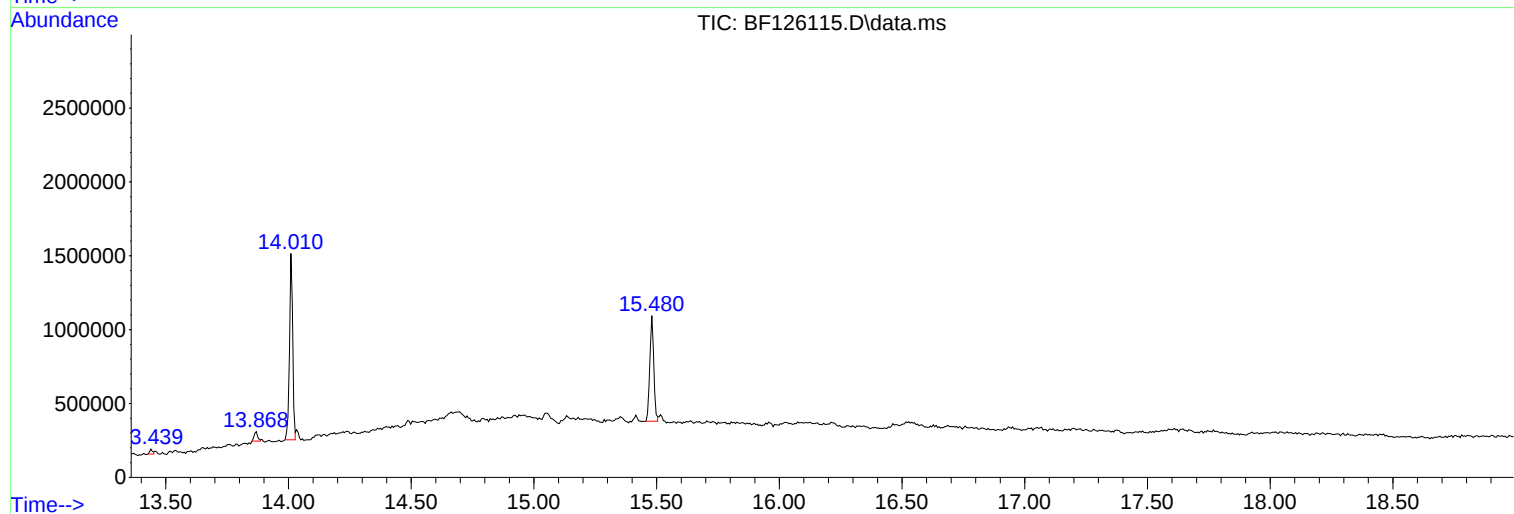
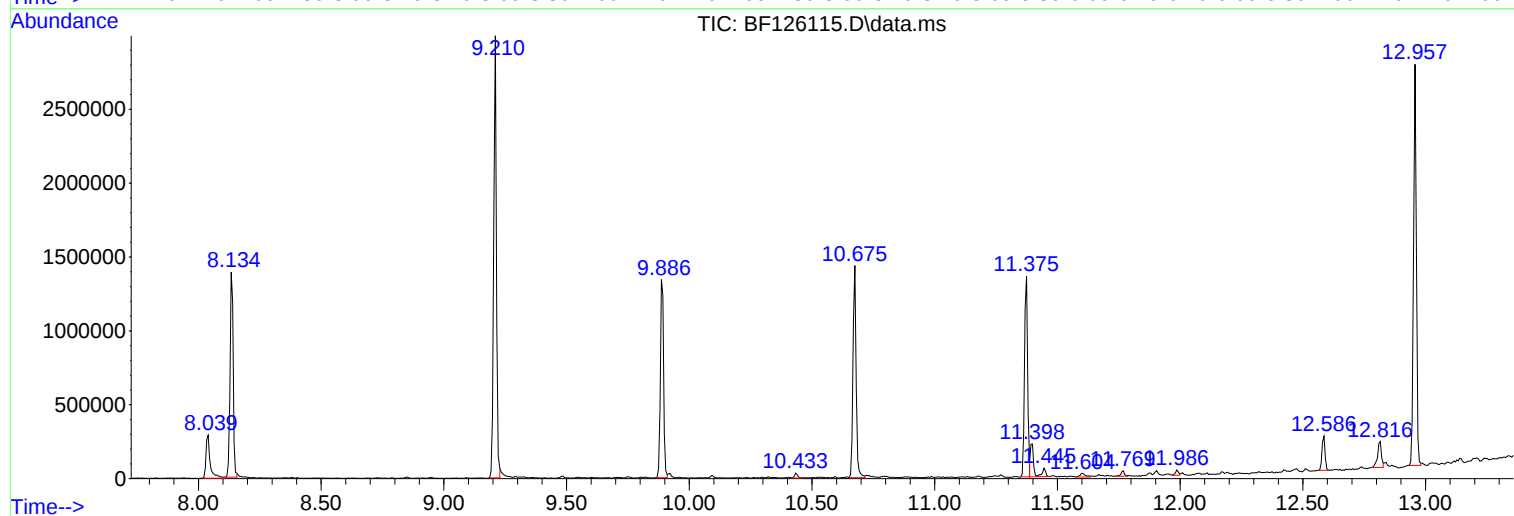
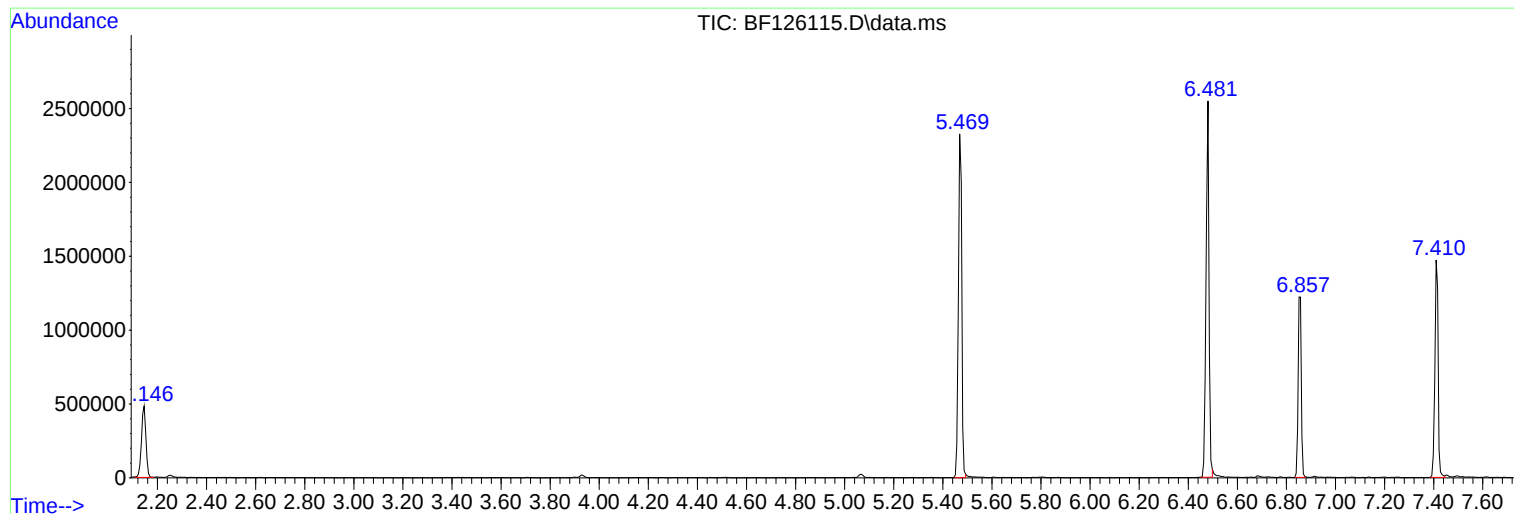
Sum of corrected areas: 19908979

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.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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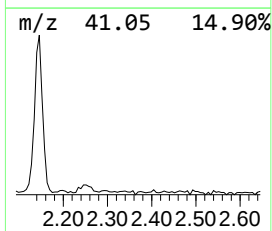
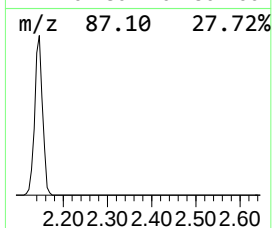
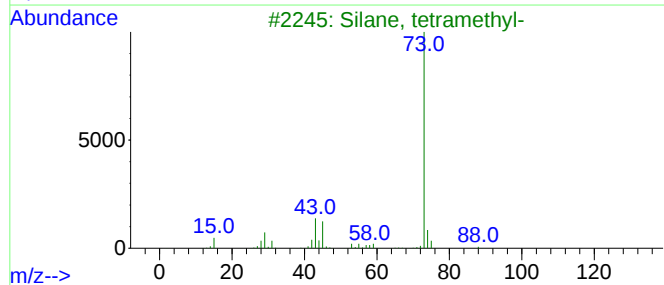
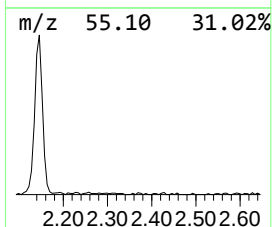
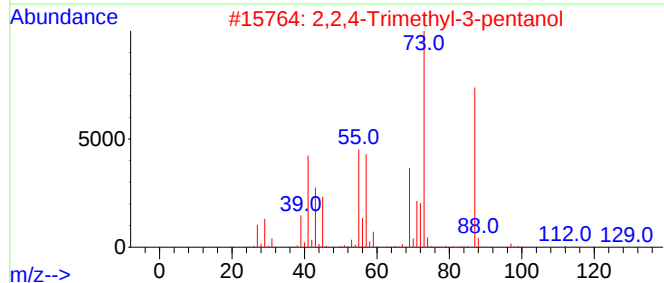
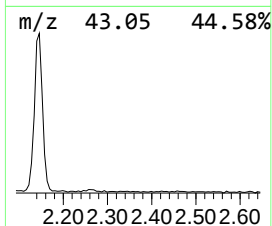
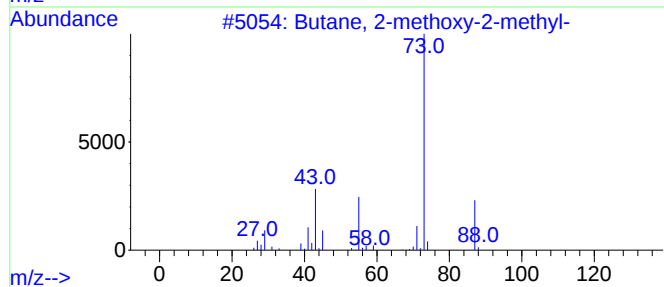
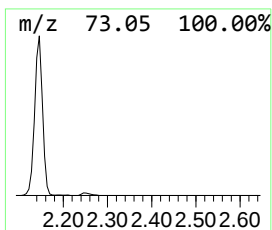
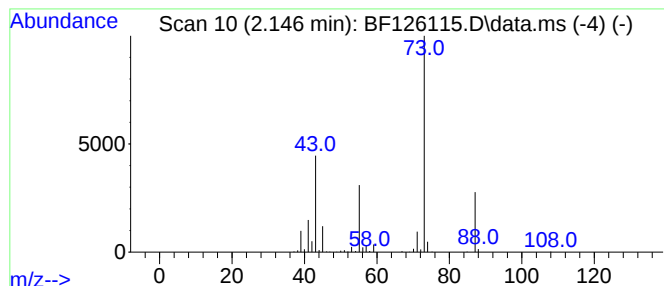
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.146	11.06 ng	606046	1,4-Dichlorobenzene-d4	6.857

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	40
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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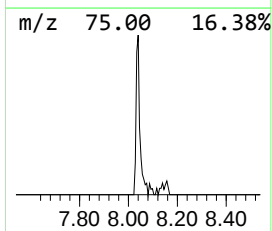
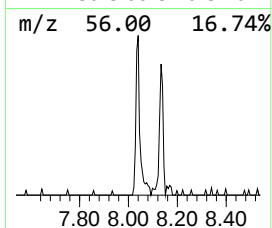
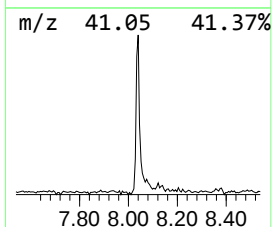
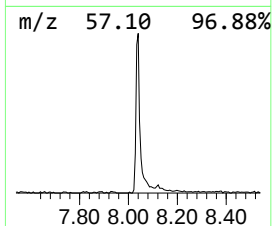
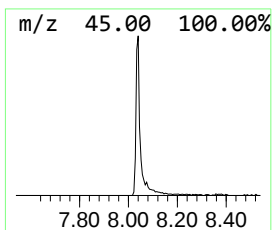
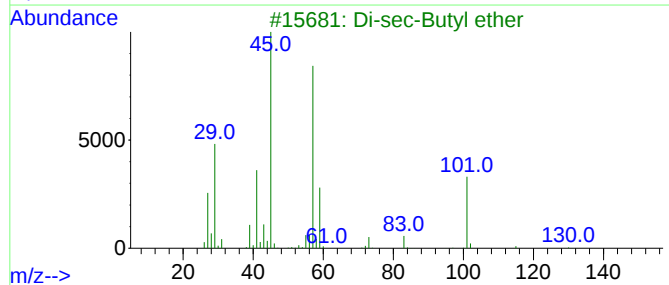
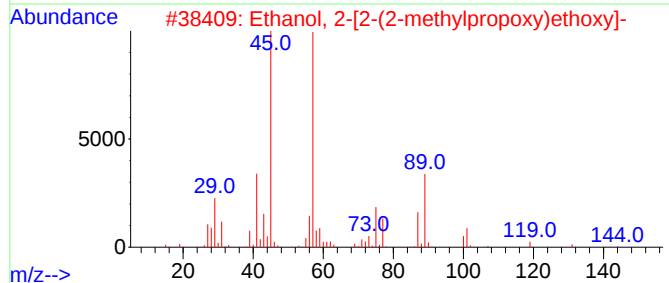
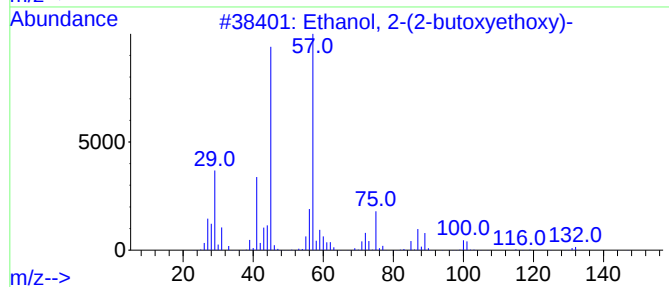
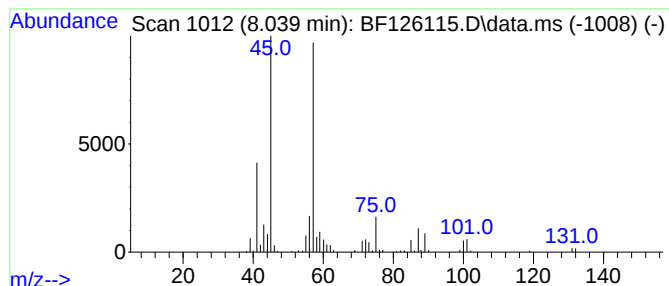
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.039	5.65 ng	347327	Naphthalene-d8	8.134

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
3			Di-sec-Butyl ether	130	C8H18O	006863-58-7	53
4			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	53
5			Methoxyacetic acid, 2-butyl ester	146	C7H14O3	070159-90-9	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.146	11.1	ng	606046	1	6.857	1096280	20.0
Ethanol, 2-(2-b...	8.039	5.7	ng	347327	2	8.134	1228960	20.0