

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081821\
 Data File : BM031810.D
 Acq On : 18 Aug 2021 17:47
 Operator : CG/JU
 Sample : M3328-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 20210566-COM-39

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_M\Methods\8270-BM081621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM031810.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.740	276	281	290	rBV	29037	42090	2.51%	0.516%
2	5.175	349	355	368	rBV	580469	809499	48.23%	9.924%
3	6.734	613	620	632	rBV	566167	863648	51.45%	10.588%
4	7.540	751	757	764	rVB	131752	198671	11.84%	2.436%
5	8.693	946	953	965	rBV	314948	519018	30.92%	6.363%
6	10.110	1188	1194	1206	rBV3	17361	39020	2.32%	0.478%
7	10.298	1219	1226	1233	rVB	153903	259452	15.46%	3.181%
8	11.563	1425	1441	1448	rBV4	8849	25594	1.52%	0.314%
9	12.792	1643	1650	1657	rBV	655232	967562	57.64%	11.862%
10	14.175	1879	1885	1895	rVB	224049	338141	20.15%	4.146%
11	15.674	2134	2140	2151	rVB	632606	868867	51.76%	10.652%
12	16.933	2347	2354	2362	rBV	292645	415674	24.76%	5.096%
13	17.845	2504	2509	2516	rBV	23630	32837	1.96%	0.403%
14	19.574	2798	2803	2809	rBV	1375657	1678497	100.00%	20.578%
15	20.868	3018	3023	3031	rBV7	23006	48637	2.90%	0.596%
16	21.127	3062	3067	3075	rBV	384411	510390	30.41%	6.257%
17	23.274	3427	3432	3443	rVB2	299756	539161	32.12%	6.610%

Sum of corrected areas: 8156758

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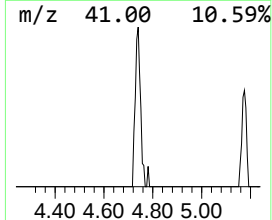
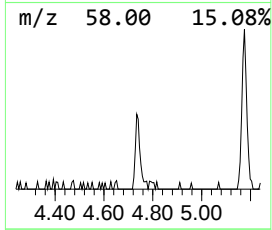
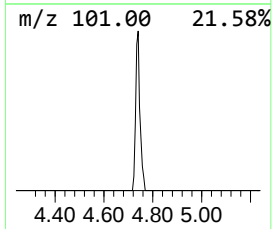
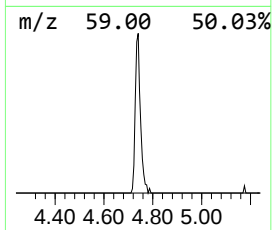
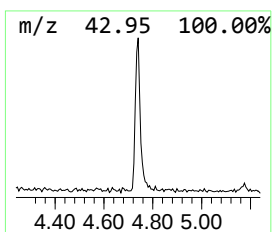
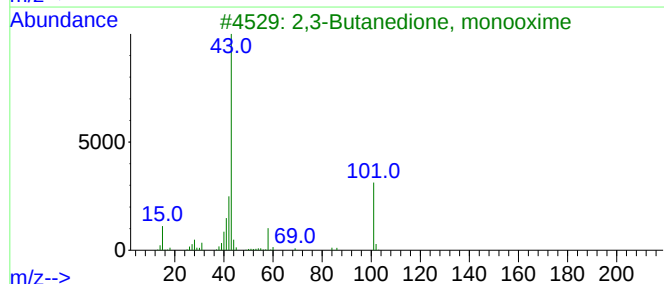
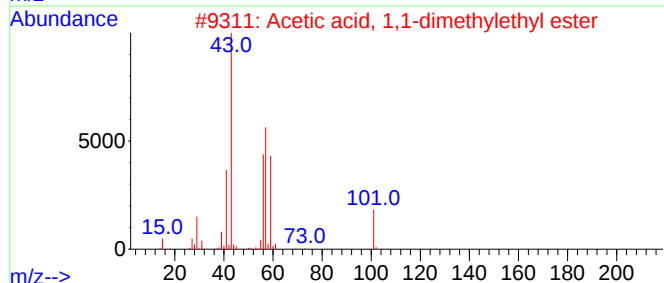
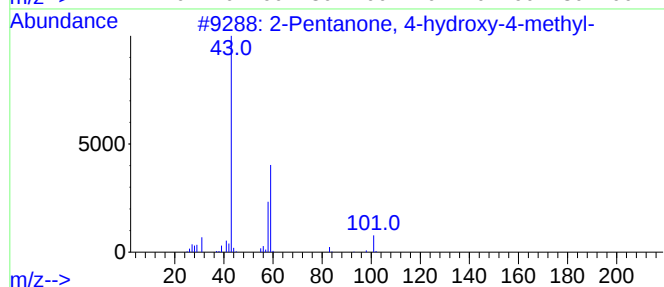
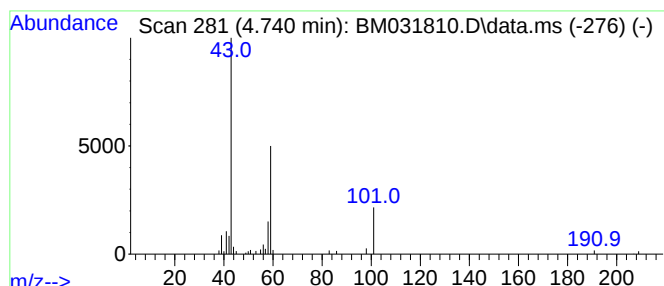
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM081621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
4.740	4.24 ng	42090	1,4-Dichlorobenzene-d4	7.540

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38		
4	1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	17		
5	Propylamine	59	C3H9N	000107-10-8	9		



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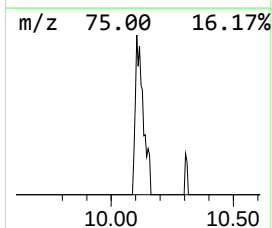
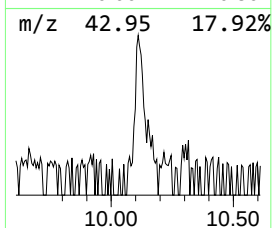
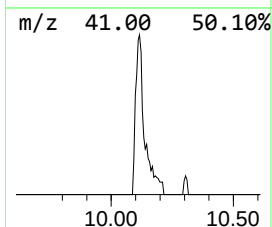
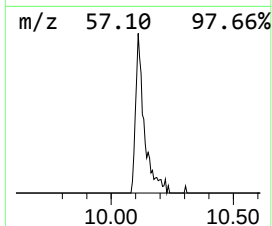
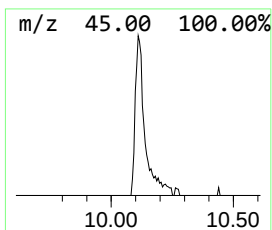
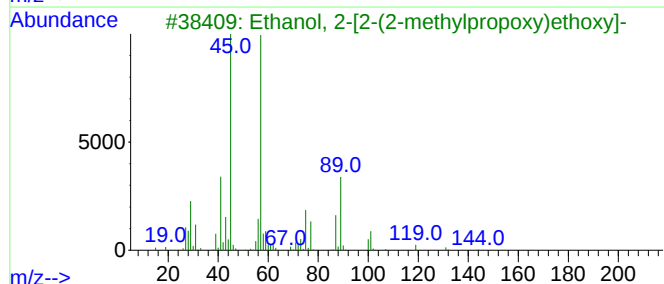
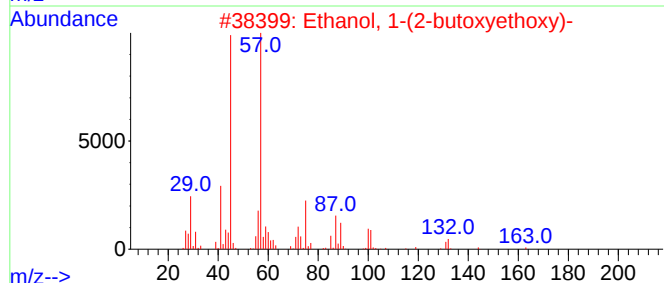
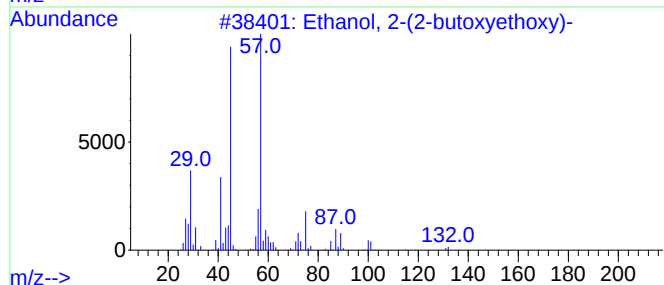
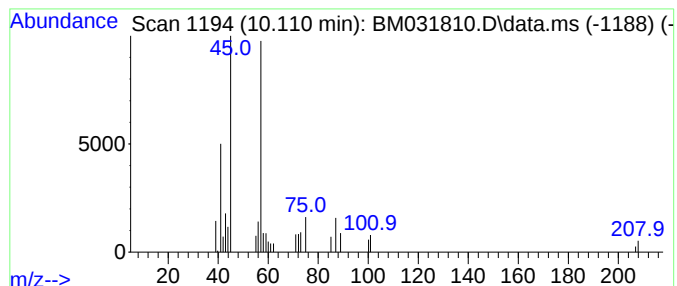
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.110	3.01 ng	39020	Naphthalene-d8	10.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	78
4			Propanoic acid, 2-(methoxymethoxy)-	134	C5H10O4	081327-29-9	50
5			3,6,9,12-Tetraoxahexadecan-1-ol	250	C12H26O5	001559-34-8	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.740	4.2	ng	42090	1	7.540	198671	20.0
Ethanol, 2-(2-b...	10.110	3.0	ng	39020	2	10.304	259452	20.0