

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100521\
 Data File : BP007332.D
 Acq On : 05 Oct 2021 18:57
 Operator : CG/JU
 Sample : M4063-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 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_P\Methods\8270E-BP092121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP007332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	394	400	416	rBV	920930	1402022	16.24%	4.469%
2	7.040	666	672	685	rBV	441644	798165	9.24%	2.544%
3	7.857	803	811	820	rBV	433736	692894	8.02%	2.209%
4	9.022	1001	1009	1025	rBV	1237803	2153615	24.94%	6.865%
5	10.457	1246	1253	1275	rBV	146683	428305	4.96%	1.365%
6	10.657	1280	1287	1301	rVB	482521	891384	10.32%	2.841%
7	12.328	1565	1571	1586	rBV	36412	117878	1.37%	0.376%
8	13.116	1698	1705	1737	rBV	3150748	5276872	61.11%	16.820%
9	14.498	1932	1940	1958	rBV	665188	1180926	13.68%	3.764%
10	15.992	2183	2194	2221	rBV	2186464	4063775	47.06%	12.953%
11	17.251	2401	2408	2421	rBV	851179	1488006	17.23%	4.743%
12	18.133	2554	2558	2566	rBV	52278	93062	1.08%	0.297%
13	19.804	2837	2842	2856	rBV	6657123	8634775	100.00%	27.523%
14	21.045	3050	3053	3059	rBV2	120482	161890	1.87%	0.516%
15	21.333	3098	3102	3113	rBV	1366501	1882835	21.81%	6.002%
16	23.739	3505	3511	3523	rVB2	946895	2106310	24.39%	6.714%

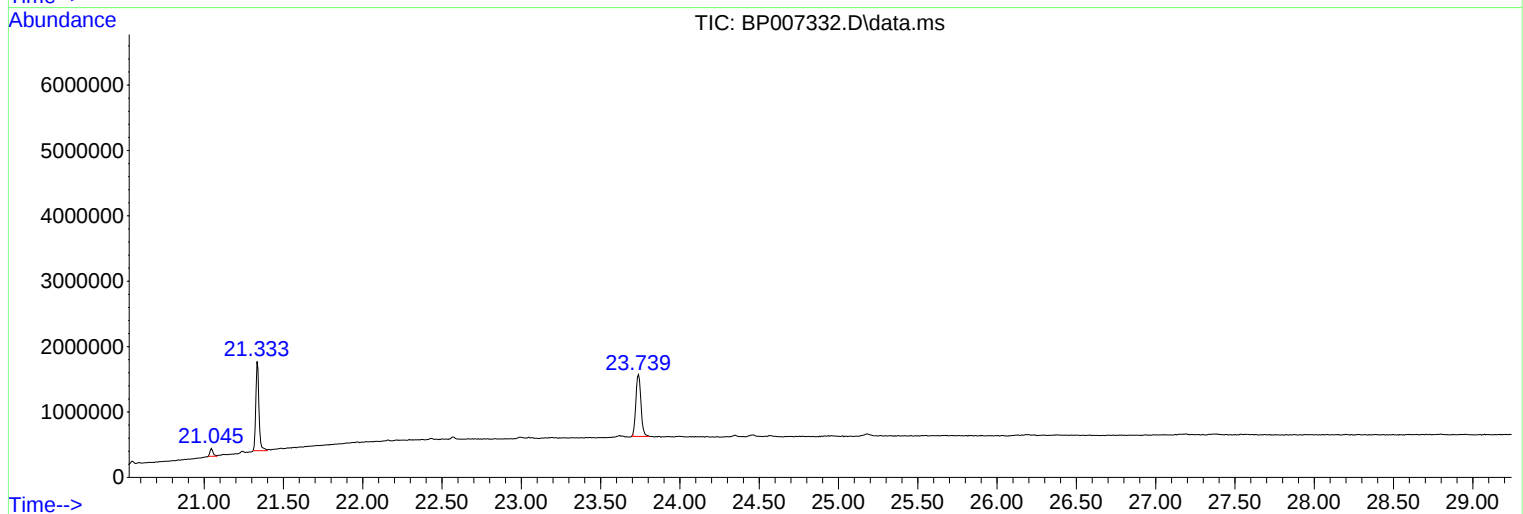
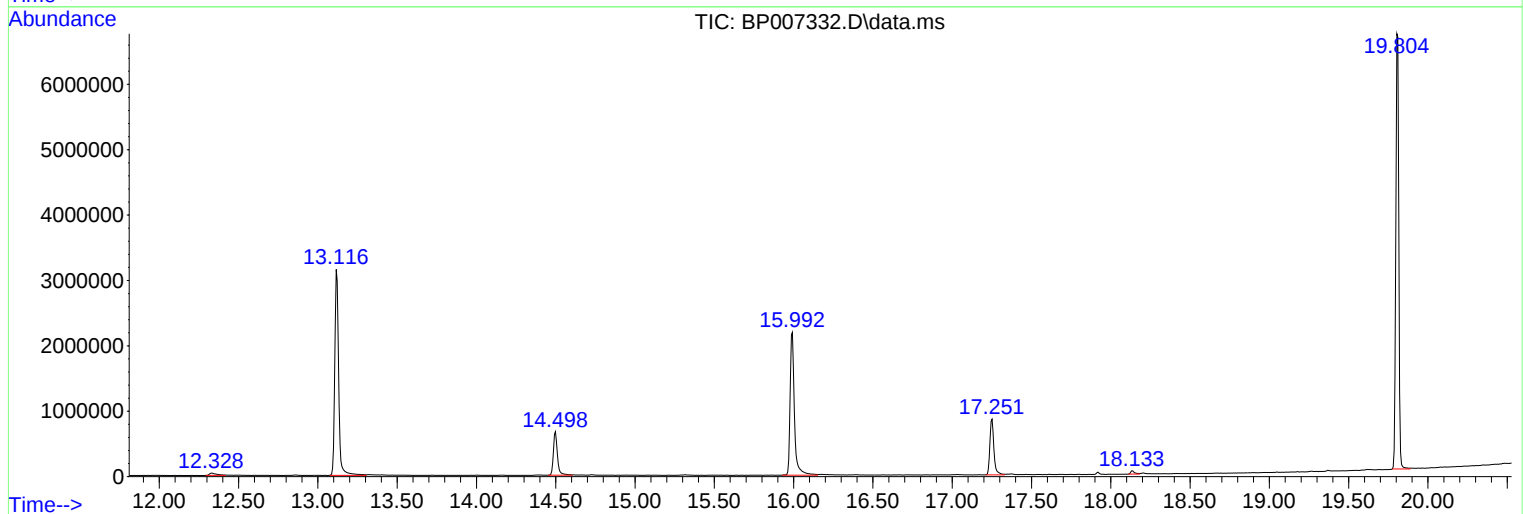
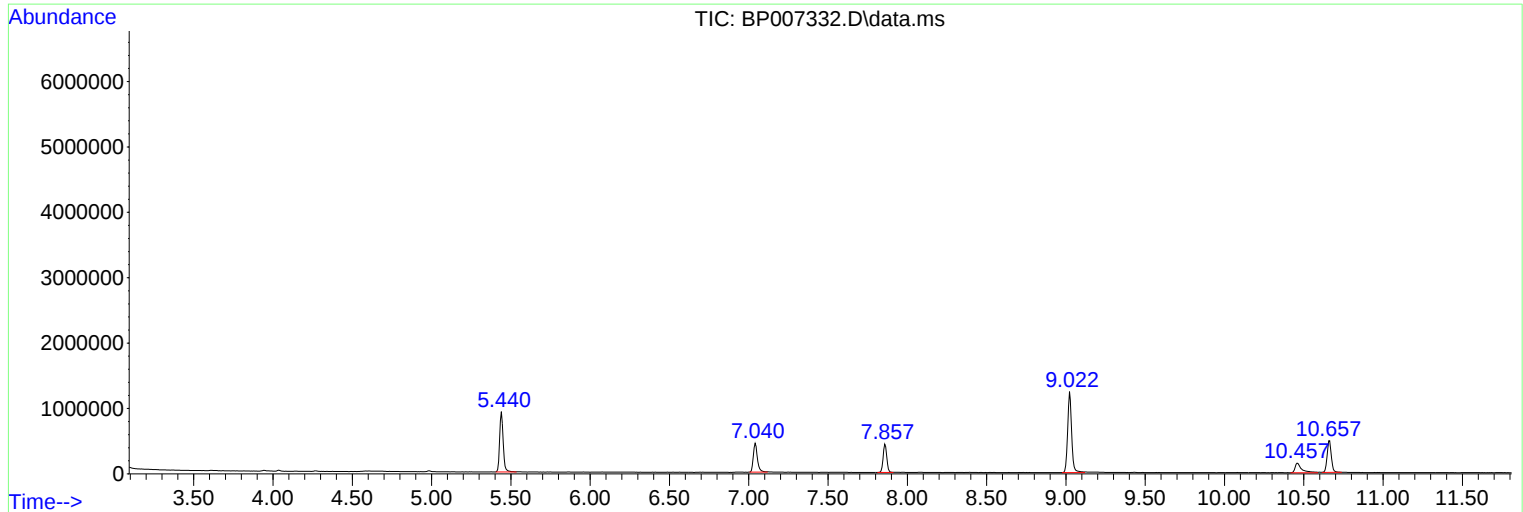
Sum of corrected areas: 31372714

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP092121.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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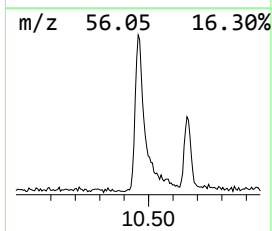
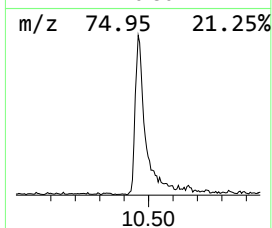
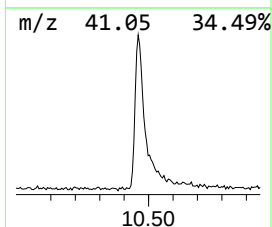
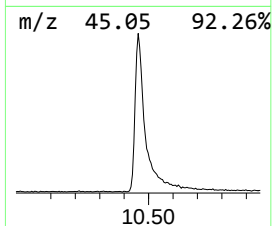
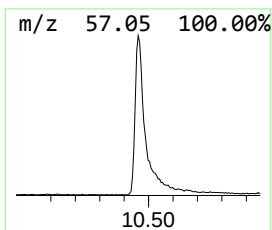
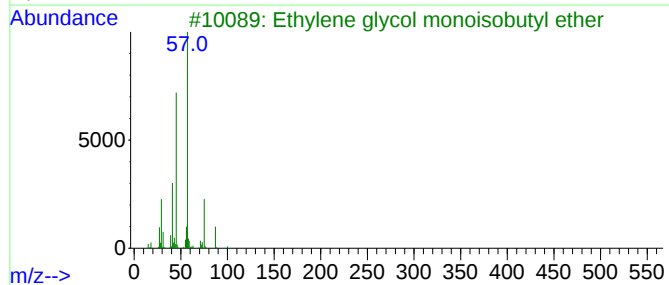
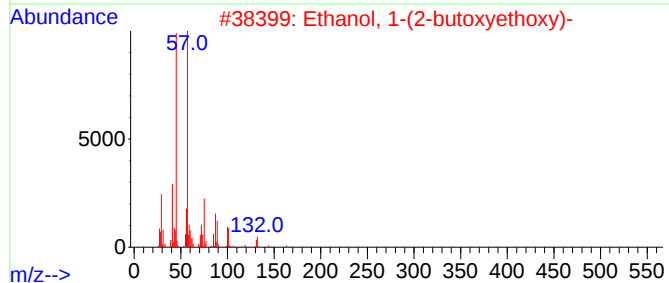
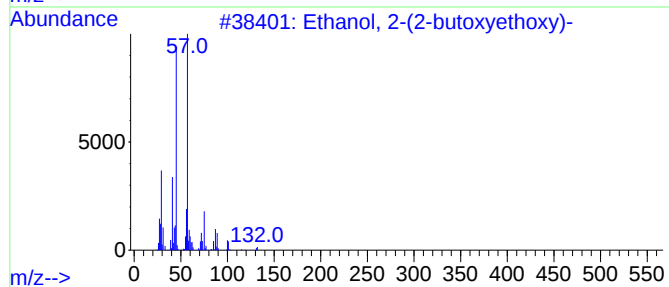
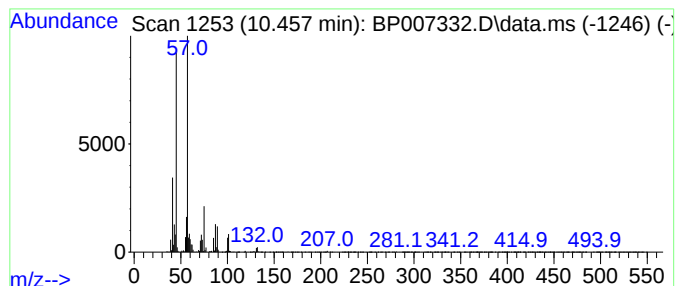
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.457	9.61 ng	428305	Naphthalene-d8	10.663

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			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5			Di-sec-Butyl ether	130	C8H18O	006863-58-7	50



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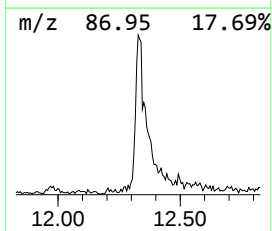
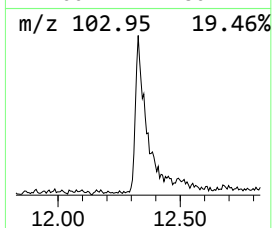
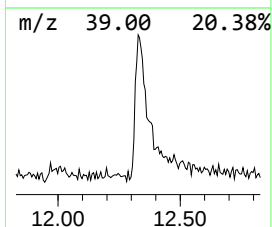
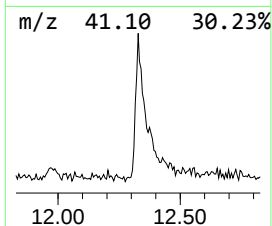
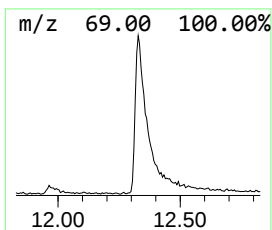
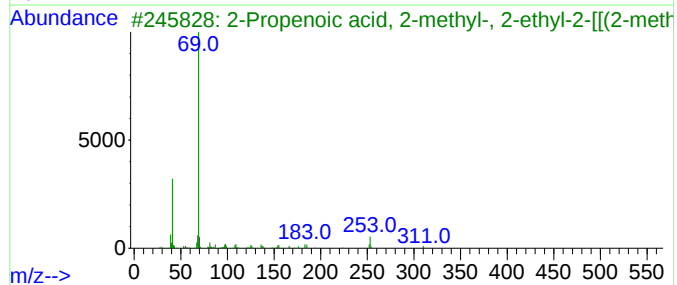
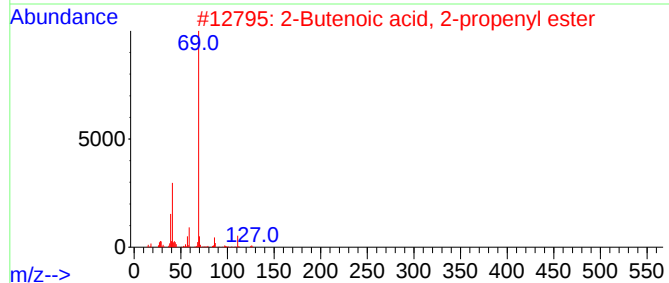
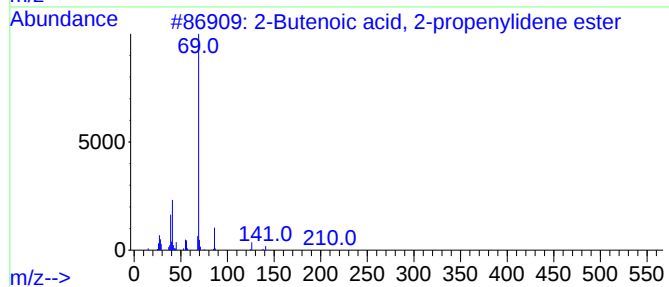
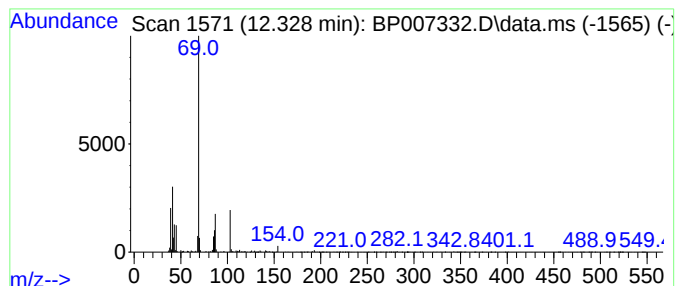
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.328 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.328	2.64 ng	117878	Naphthalene-d8	10.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenoic acid, 2-propenylidene...	210	C11H14O4	055030-70-1	47
2			2-Butenoic acid, 2-propenyl ester	126	C7H10O2	020474-93-5	9
3			2-Propenoic acid, 2-methyl-, 2-e...	338	C18H26O6	003290-92-4	9
4			4-Hydroxy-2-[trifluoroacetyl]but...	200	C6H7F3O4	1000213-60-2	9
5			2-Propenoic acid, 2-methyl-, pro...	128	C7H12O2	002210-28-8	9



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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
Ethanol, 2-(2-b...	10.457	9.6	ng	428305	2	10.663	891384	20.0
unknown12.328	12.328	2.6	ng	117878	2	10.663	891384	20.0