

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052821\
 Data File : BP005639.D
 Acq On : 28 May 2021 14:49
 Operator : CG/JU
 Sample : PB136704BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB136704BL

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-BP052721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005639.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	3	5	9	rVB	235379	224811	1.98%	0.446%
2	5.087	335	340	348	rBV	83186	122947	1.08%	0.244%
3	5.546	411	418	431	rBV	3862231	5504256	48.39%	10.917%
4	7.146	682	690	700	rBV	3462986	5492736	48.29%	10.894%
5	7.987	825	833	840	rBV	719577	1117753	9.83%	2.217%
6	9.146	1022	1030	1045	rBV	2067246	3411330	29.99%	6.766%
7	10.793	1299	1310	1322	rBV	912506	1473469	12.95%	2.922%
8	13.240	1718	1726	1735	rBV	5510738	7937891	69.78%	15.744%
9	14.610	1951	1959	1967	rBV	1177569	1815332	15.96%	3.600%
10	16.093	2203	2211	2227	rBV	3590293	5066513	44.54%	10.049%
11	17.351	2417	2425	2436	rBV	1466635	2085942	18.34%	4.137%
12	19.892	2852	2857	2863	rBV	9527777	11375312	100.00%	22.561%
13	21.416	3111	3116	3124	rBV	1854183	2330608	20.49%	4.622%
14	23.857	3525	3531	3542	rVB2	1235541	2460455	21.63%	4.880%

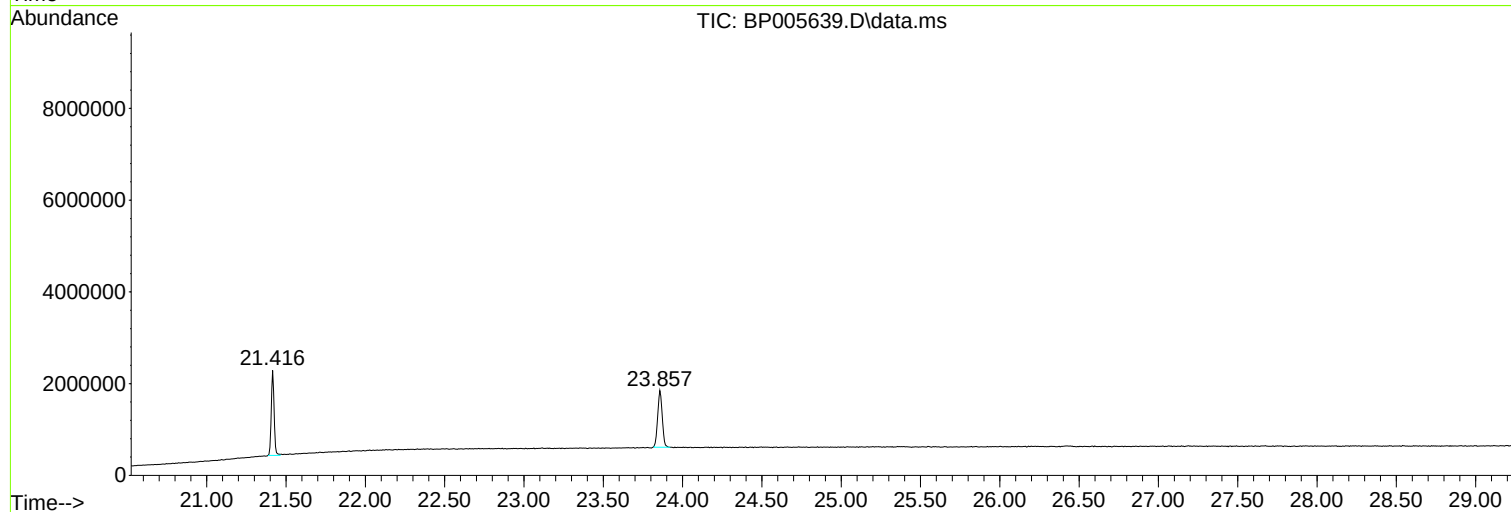
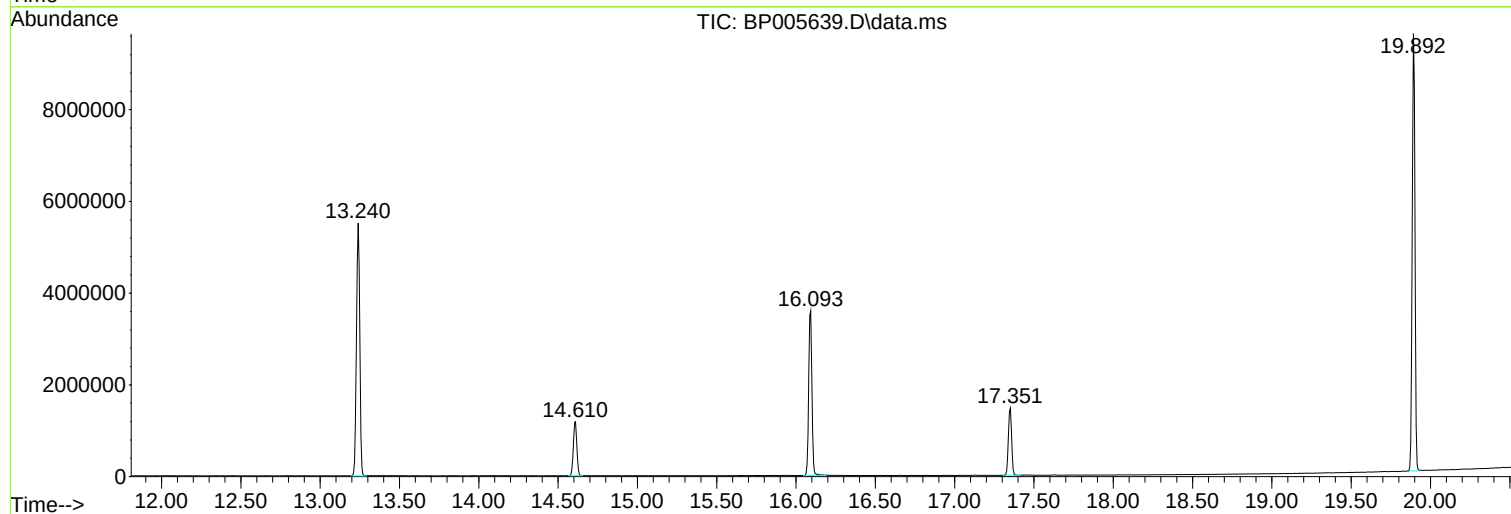
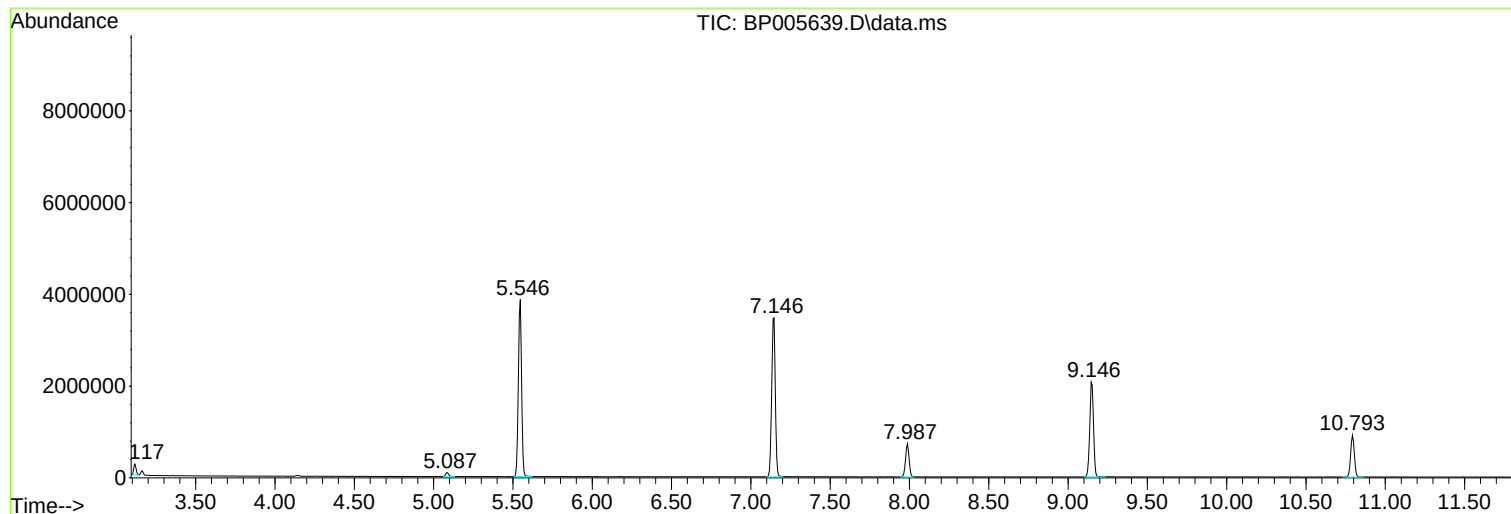
Sum of corrected areas: 50419355

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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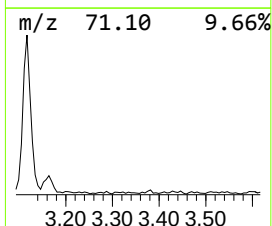
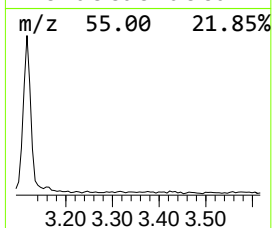
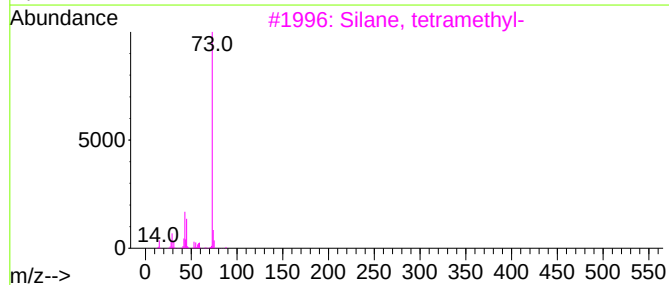
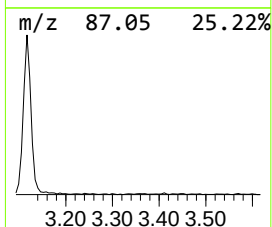
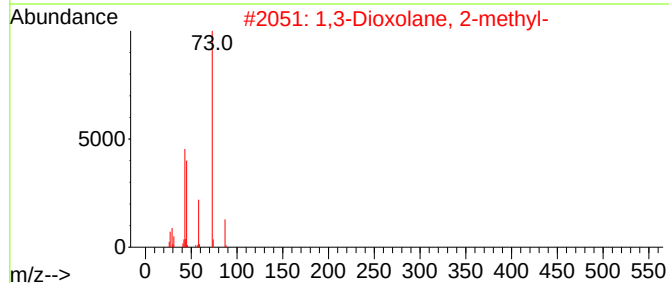
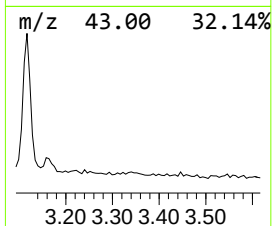
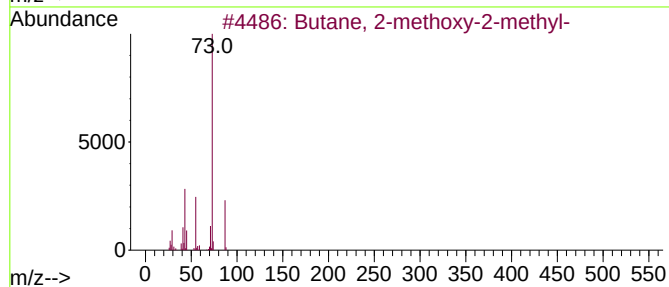
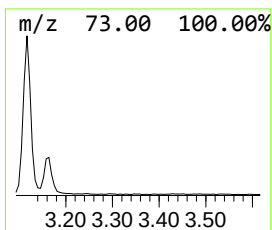
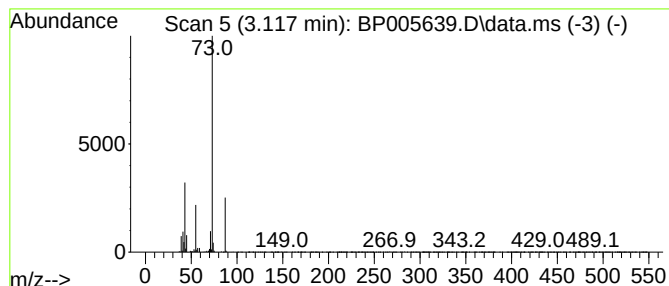
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	4.02 ng	224811	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Butanoic acid, 2-hydroxy-2-methy...	132	C6H12O3	032793-34-3	10



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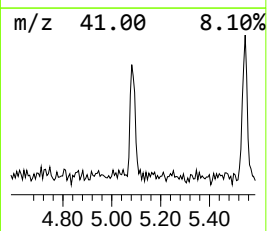
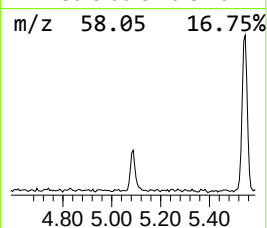
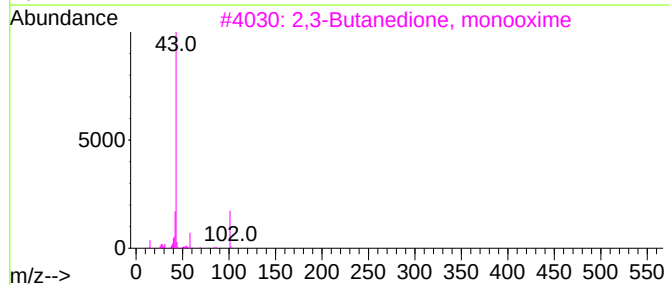
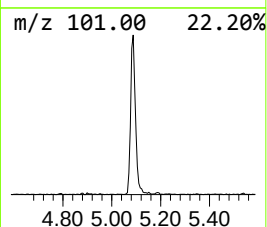
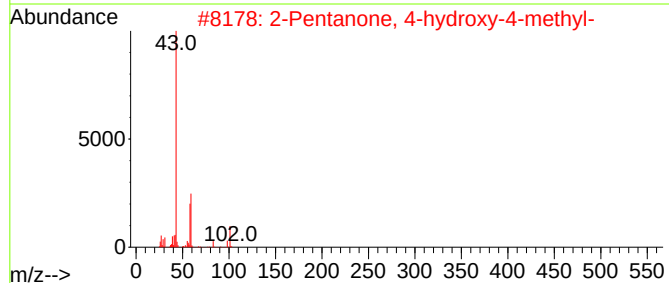
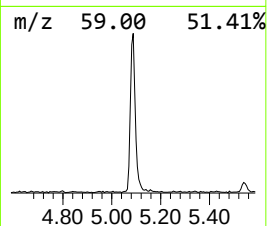
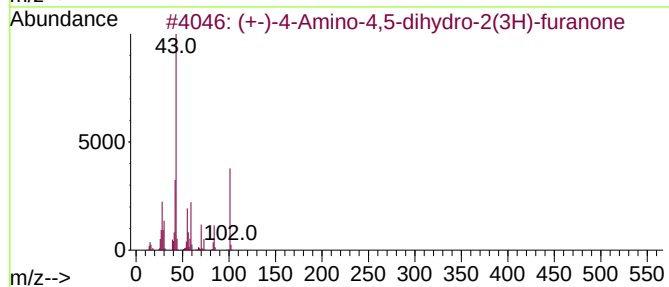
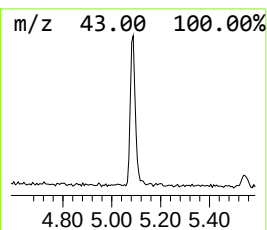
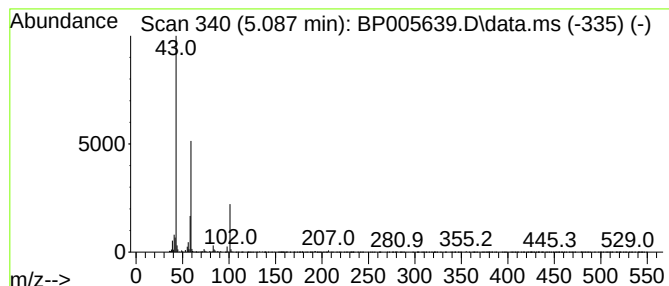
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TIC Integration Parameters: LSCINT.P

Peak Number 2 (+)-4-Amino-4,5-dihydro-2(... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.087	2.20 ng	122947	1,4-Dichlorobenzene-d4	7.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	72		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32		
4	Tetraglyme	222	C10H22O5	000143-24-8	25		
5	1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.117	4.0	ng	224811	1	7.987	1117750	20.0
(+)-4-Amino-4,...	5.087	2.2	ng	122947	1	7.987	1117750	20.0