

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP012723\
 Data File : BP013610.D
 Acq On : 27 Jan 2023 10:36
 Operator : CG/JU
 Sample : PB150456BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB150456BL

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-BP012623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP013610.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.222	3	6	15	rVB	117470	135494	1.22%	0.246%
2	5.216	339	345	355	rBV	1336878	1883903	16.96%	3.427%
3	5.687	416	425	440	rBV	3665579	5477866	49.32%	9.965%
4	7.299	689	699	712	rBV	3371748	5630290	50.69%	10.242%
5	8.157	837	845	852	rBV	732897	1171330	10.55%	2.131%
6	9.328	1036	1044	1053	rBV	2019434	3249523	29.26%	5.911%
7	10.987	1317	1326	1337	rBV	938041	1594986	14.36%	2.901%
8	13.416	1730	1739	1752	rBV	5657378	8828692	79.49%	16.061%
9	14.792	1966	1973	1984	rBV	1524469	2240583	20.17%	4.076%
10	16.281	2219	2226	2241	rBV	4556531	6721296	60.51%	12.227%
11	17.545	2434	2441	2454	rBV	1860130	2640172	23.77%	4.803%
12	20.080	2866	2872	2882	rBV	8952757	11106866	100.00%	20.205%
13	21.627	3129	3135	3142	rBV	1601519	2232619	20.10%	4.061%
14	24.215	3568	3575	3585	rVB2	925612	2057534	18.52%	3.743%

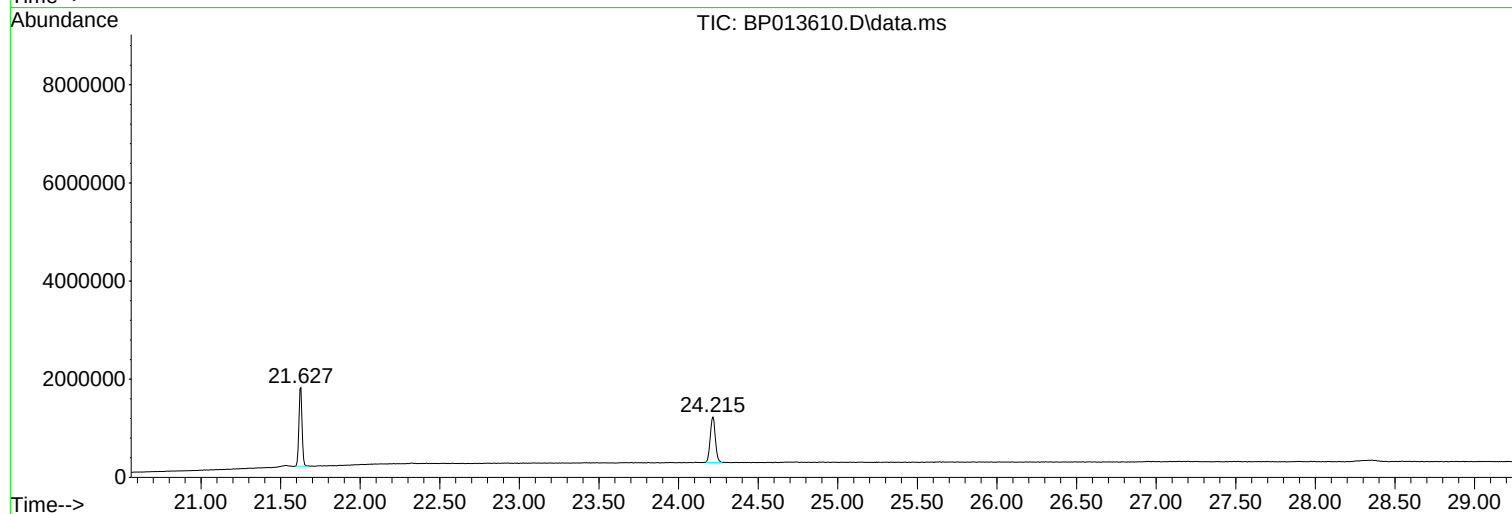
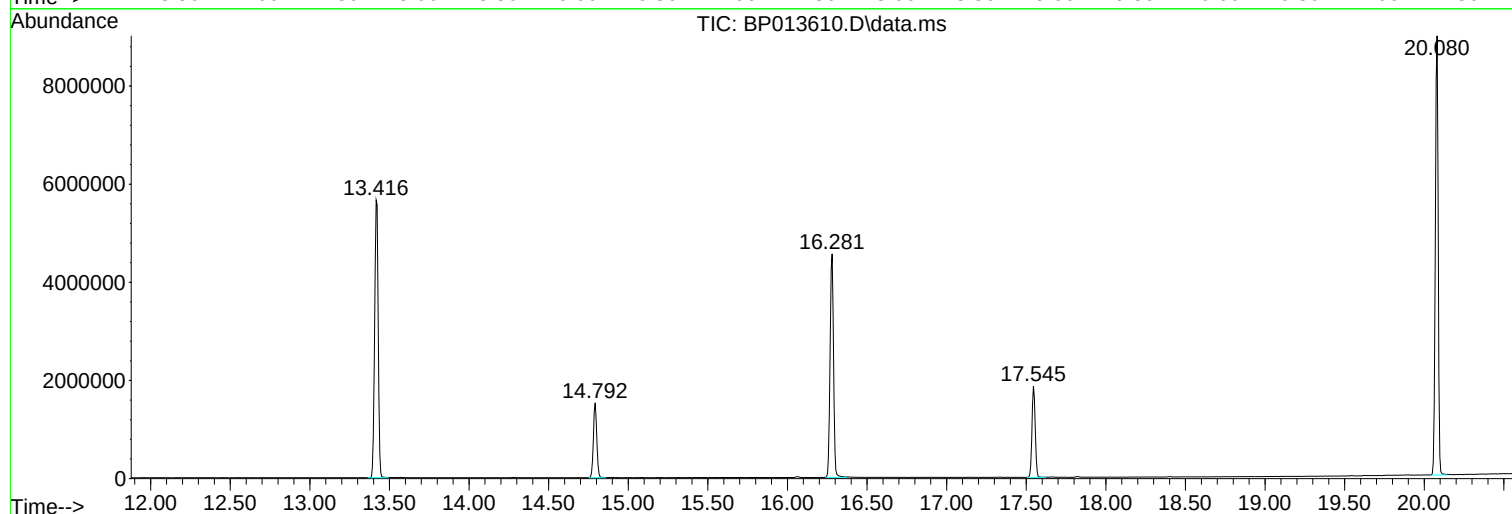
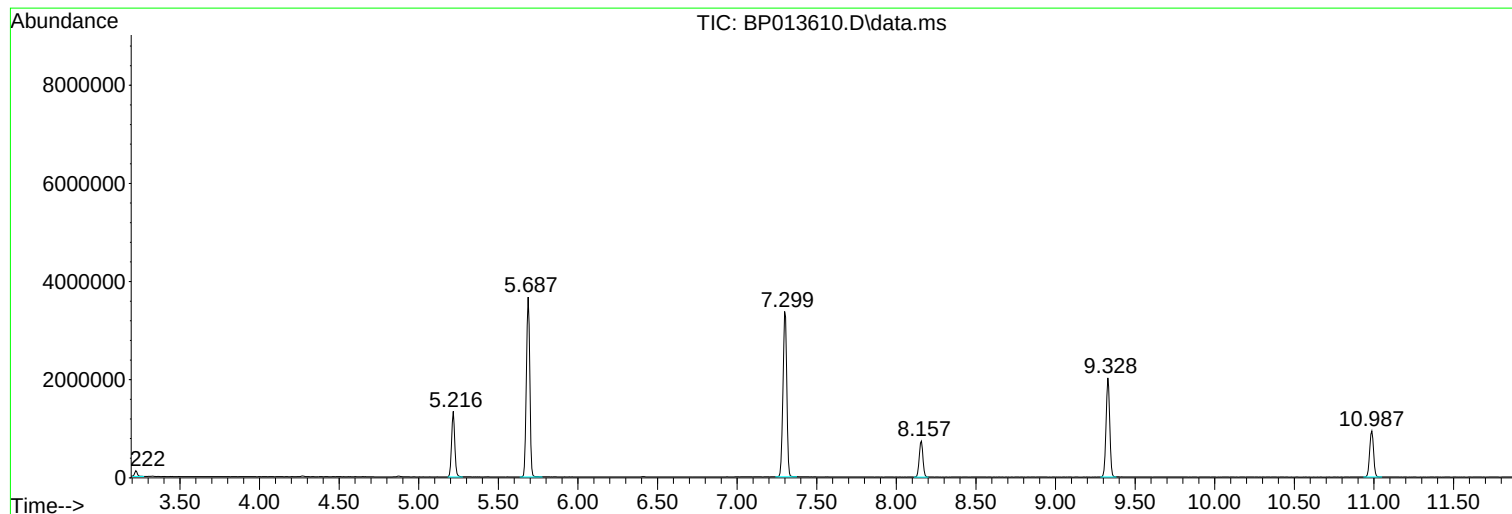
Sum of corrected areas: 54971154

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP012623.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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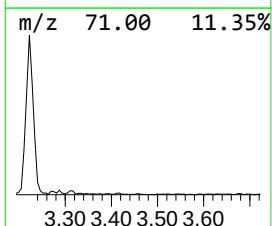
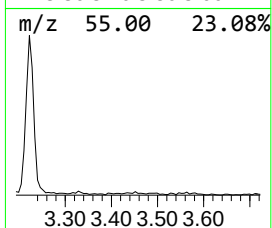
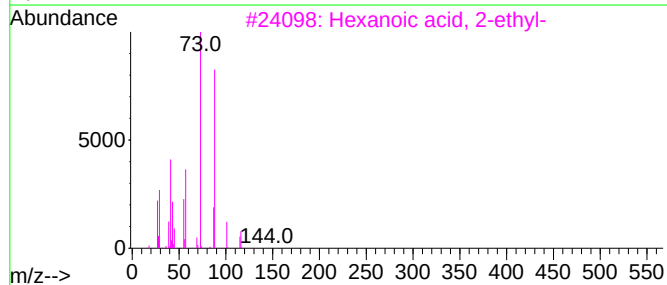
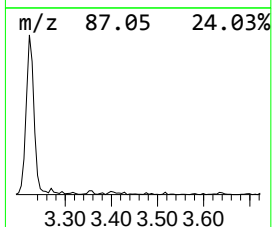
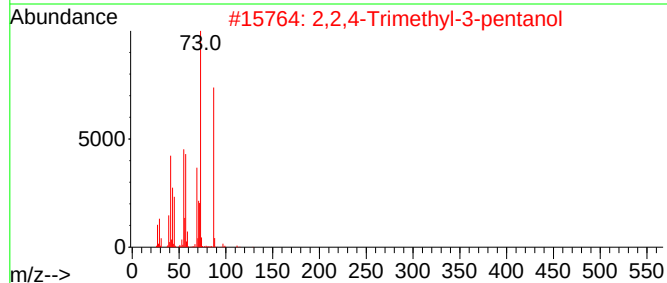
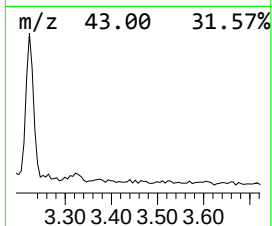
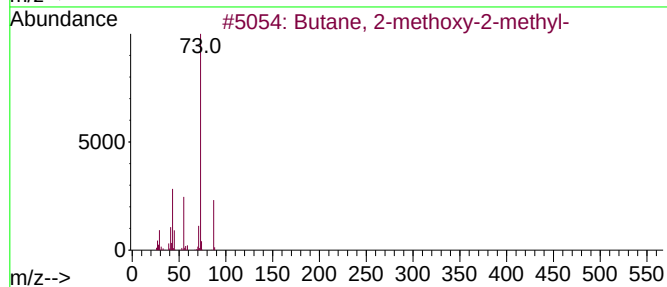
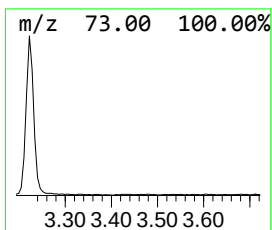
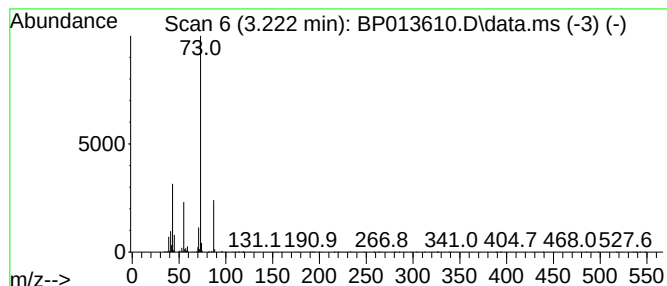
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.222	2.31 ng	135494	1,4-Dichlorobenzene-d4	8.157

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			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	33
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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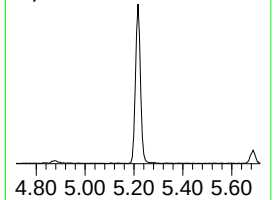
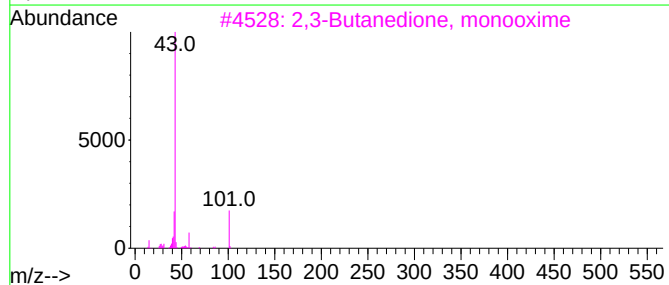
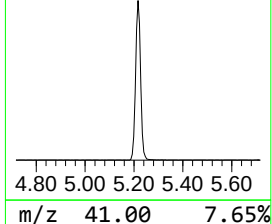
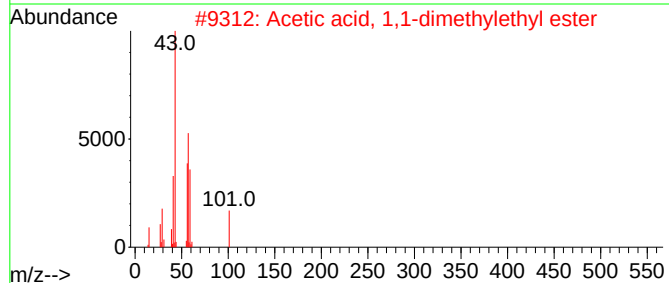
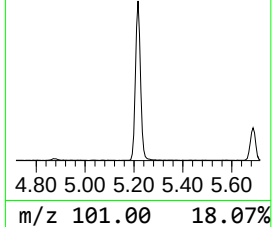
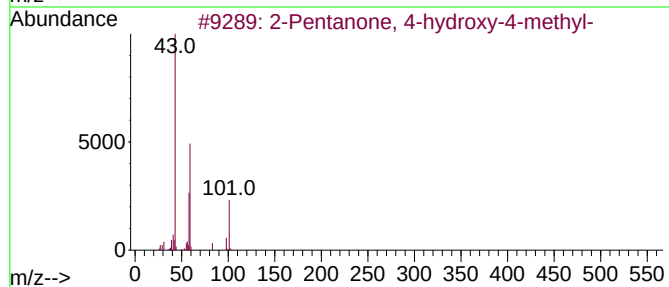
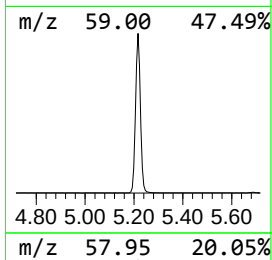
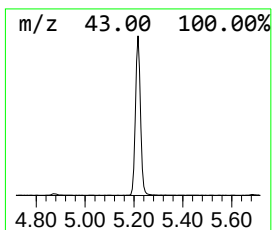
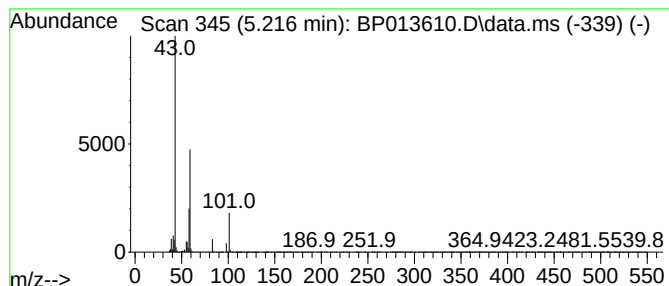
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.216	32.17 ng	1883900	1,4-Dichlorobenzene-d4	8.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	90
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Acetone	58	C3H6O	000067-64-1	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.222	2.3	ng	135494	1	8.157	1171330	20.0
2-Pentanone, 4-...	5.216	32.2	ng	1883900	1	8.157	1171330	20.0