

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102722\
 Data File : BF130813.D
 Acq On : 27 Oct 2022 23:25
 Operator : CG\JU
 Sample : PB148514BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB148514BL

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-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130813.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.340	32	43	50	rVB	112039	158918	4.00%	0.683%
2	5.198	523	529	539	rVB	323651	424598	10.70%	1.825%
3	5.575	587	593	596	rBV	2775282	2929679	73.83%	12.594%
4	6.569	755	762	765	rBV	2685362	3006444	75.76%	12.924%
5	6.951	823	827	831	rVB	768949	615314	15.51%	2.645%
6	7.516	917	923	926	rBV	1870012	1923441	48.47%	8.268%
7	8.239	1041	1046	1049	rBV	813922	807480	20.35%	3.471%
8	9.316	1223	1229	1232	rBV	3597816	3547586	89.40%	15.250%
9	9.998	1340	1345	1348	rBV	1171105	949663	23.93%	4.082%
10	10.786	1473	1479	1483	rBV	2299478	2350349	59.23%	10.104%
11	11.492	1595	1599	1602	rVB	1181873	1035626	26.10%	4.452%
12	13.086	1865	1870	1873	rBV	4158430	3968188	100.00%	17.058%
13	14.133	2044	2048	2052	rBV	1010673	904005	22.78%	3.886%
14	15.657	2301	2307	2313	rBV	503803	641398	16.16%	2.757%

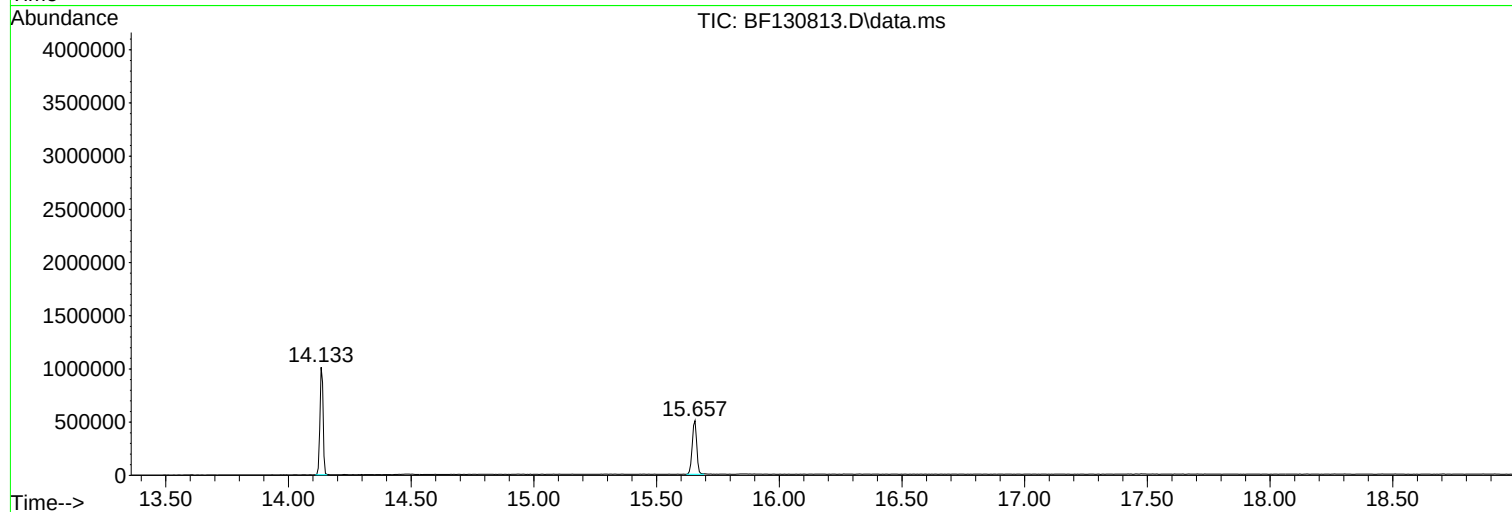
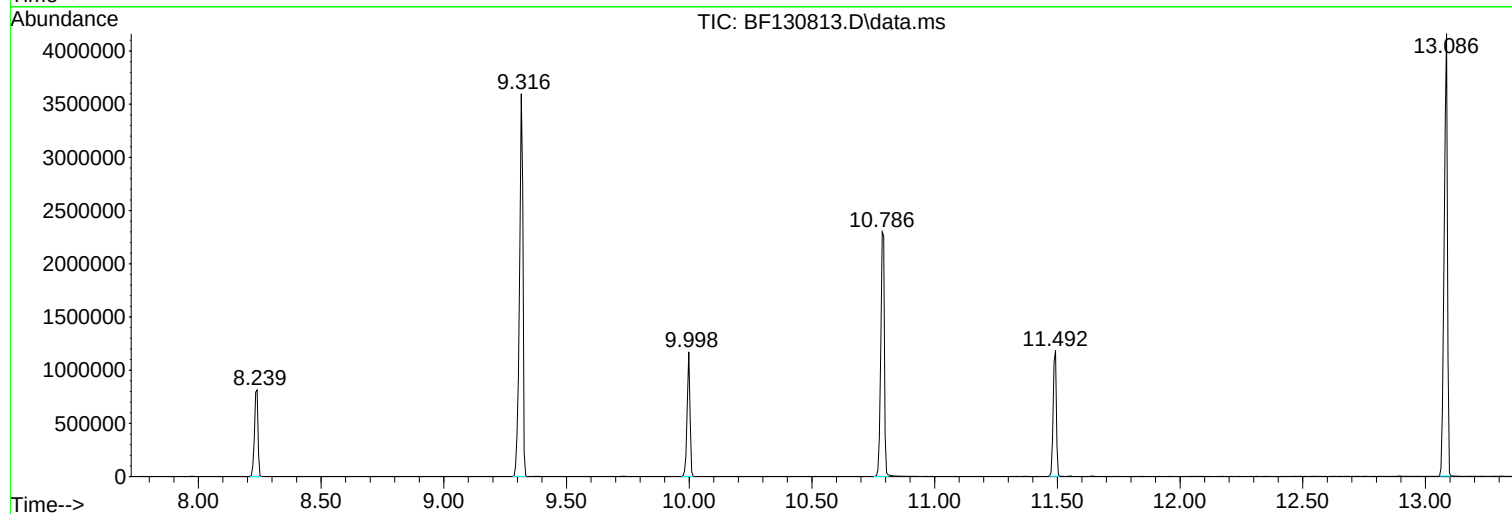
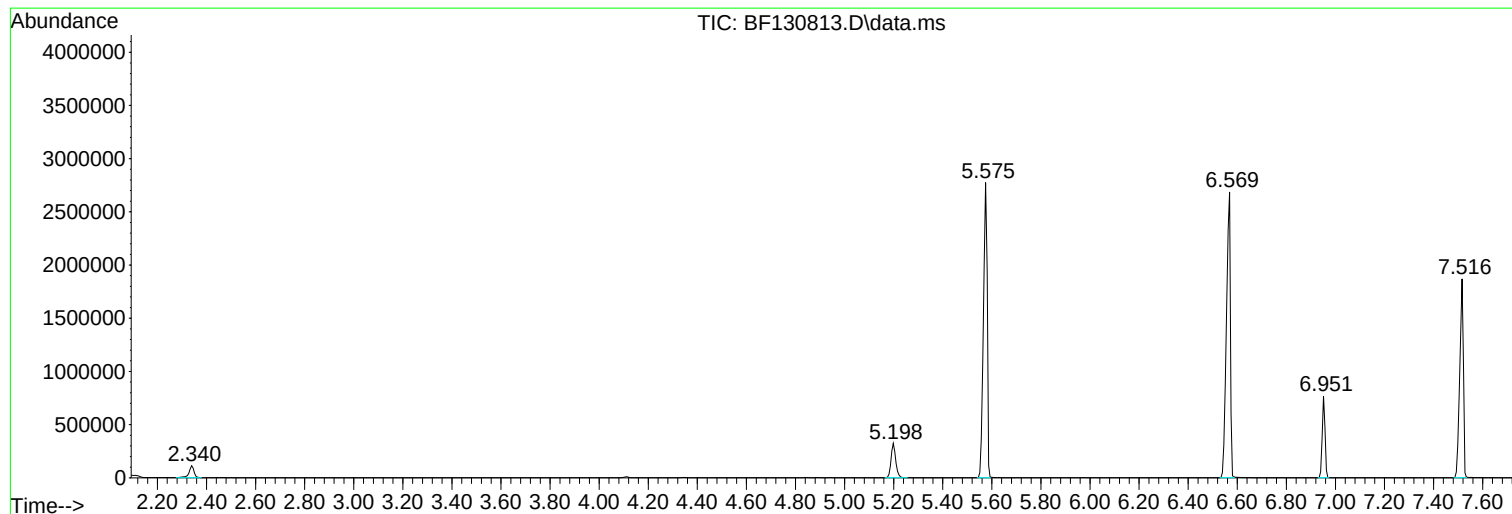
Sum of corrected areas: 23262689

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.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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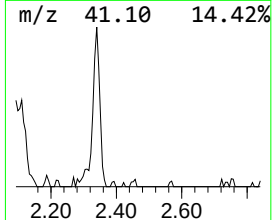
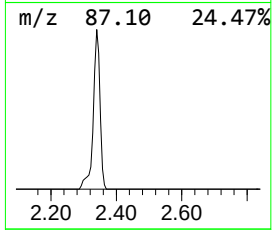
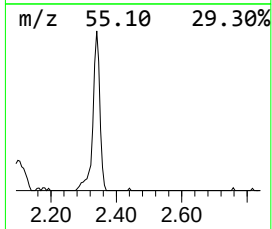
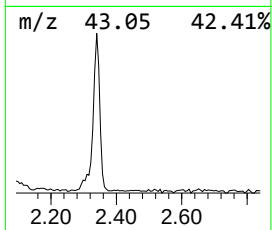
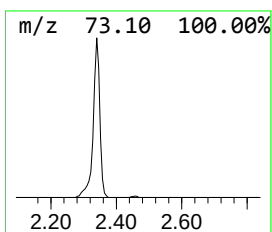
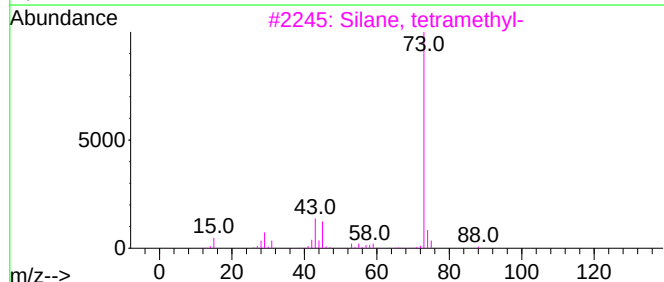
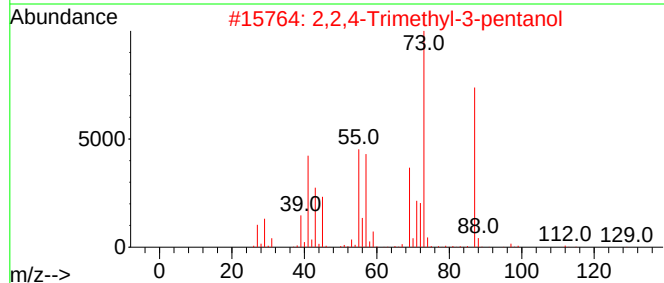
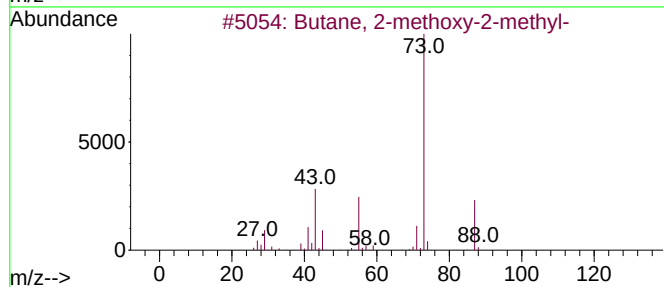
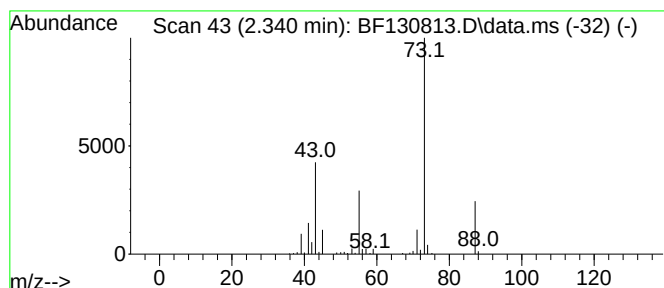
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.340	5.17 ng	158918	1,4-Dichlorobenzene-d4	6.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
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	23
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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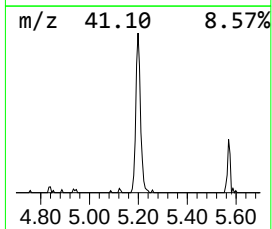
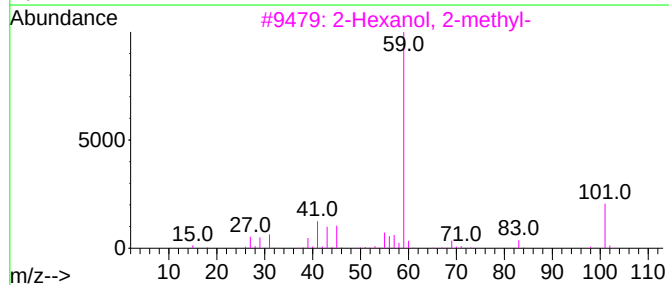
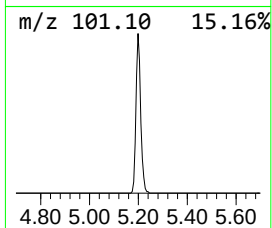
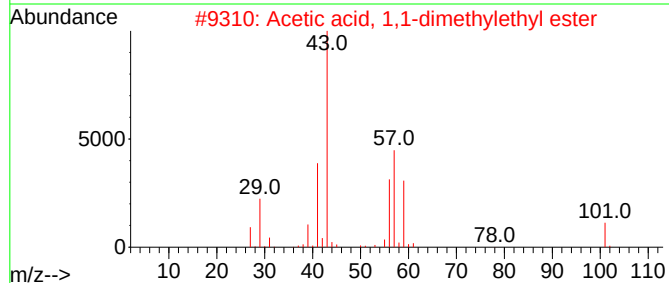
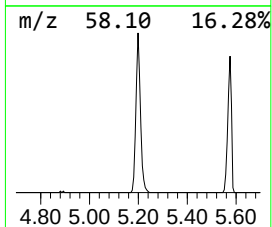
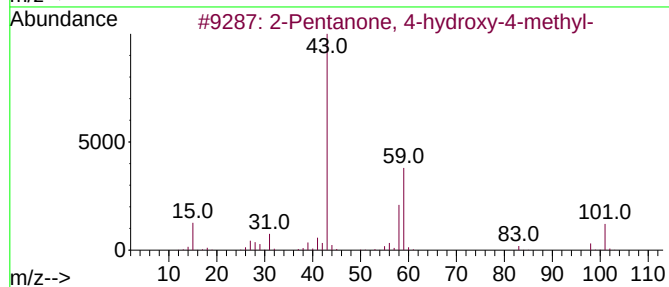
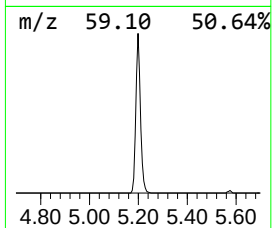
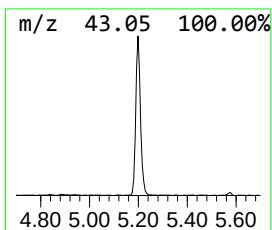
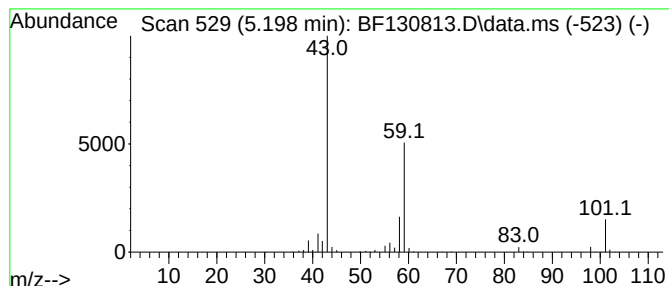
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.198	13.80 ng	424598	1,4-Dichlorobenzene-d4	6.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25		
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.340	5.2	ng	158918	1	6.951	615314	20.0
2-Pentanone, 4-...	5.198	13.8	ng	424598	1	6.951	615314	20.0