

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072524\
 Data File : BF138650.D
 Acq On : 25 Jul 2024 13:31
 Operator : RC/JU
 Sample : PB162271BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162271BL

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	11	24	30	rVB	60067	112982	3.39%	0.569%
2	5.104	505	512	525	rVB	120288	209066	6.27%	1.052%
3	5.493	572	578	583	rBV	2101508	2825693	84.70%	14.221%
4	6.492	741	748	753	rBV	2000828	2920265	87.53%	14.697%
5	6.851	804	809	814	rBV	418346	514379	15.42%	2.589%
6	7.416	898	905	910	rBV	1322295	1931286	57.89%	9.719%
7	8.134	1021	1027	1032	rBV	532555	697128	20.90%	3.508%
8	9.210	1202	1210	1215	rBV	2419959	3336115	100.00%	16.789%
9	9.886	1318	1325	1339	rVB	614970	790446	23.69%	3.978%
10	10.680	1454	1460	1483	rBV	1435967	1934400	57.98%	9.735%
11	11.375	1572	1578	1583	rBV	638435	797542	23.91%	4.014%
12	12.963	1841	1848	1853	rBV	2147361	2974107	89.15%	14.968%
13	14.010	2021	2026	2037	rBV	345280	453042	13.58%	2.280%
14	15.474	2269	2275	2288	rBV	211978	373875	11.21%	1.882%

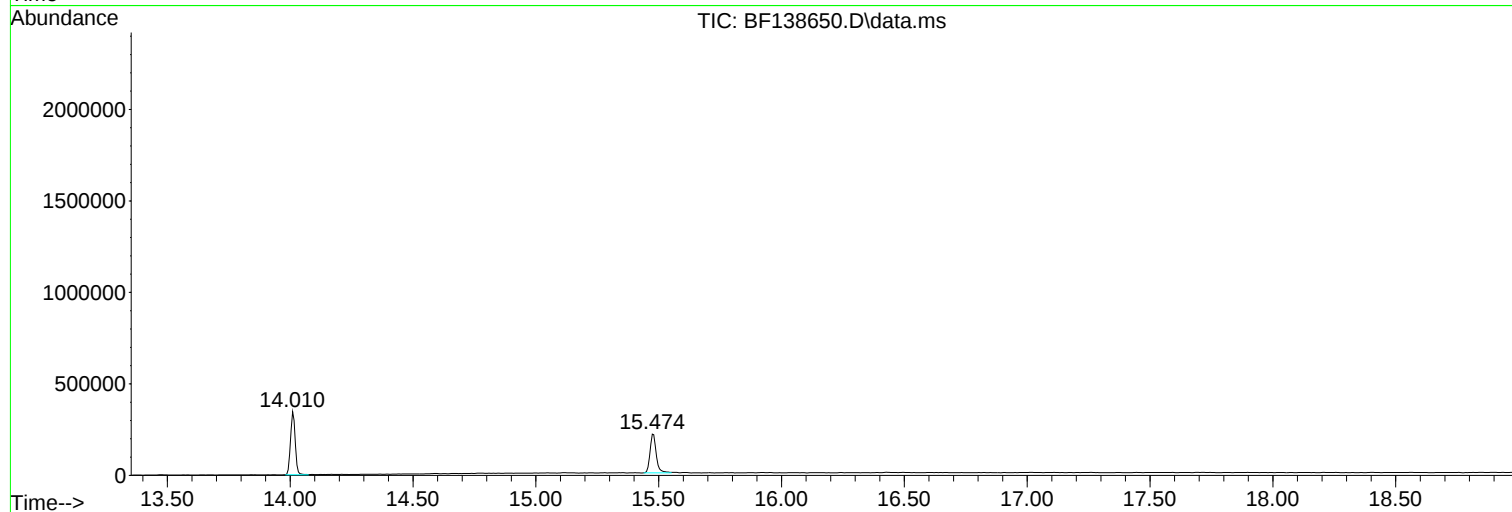
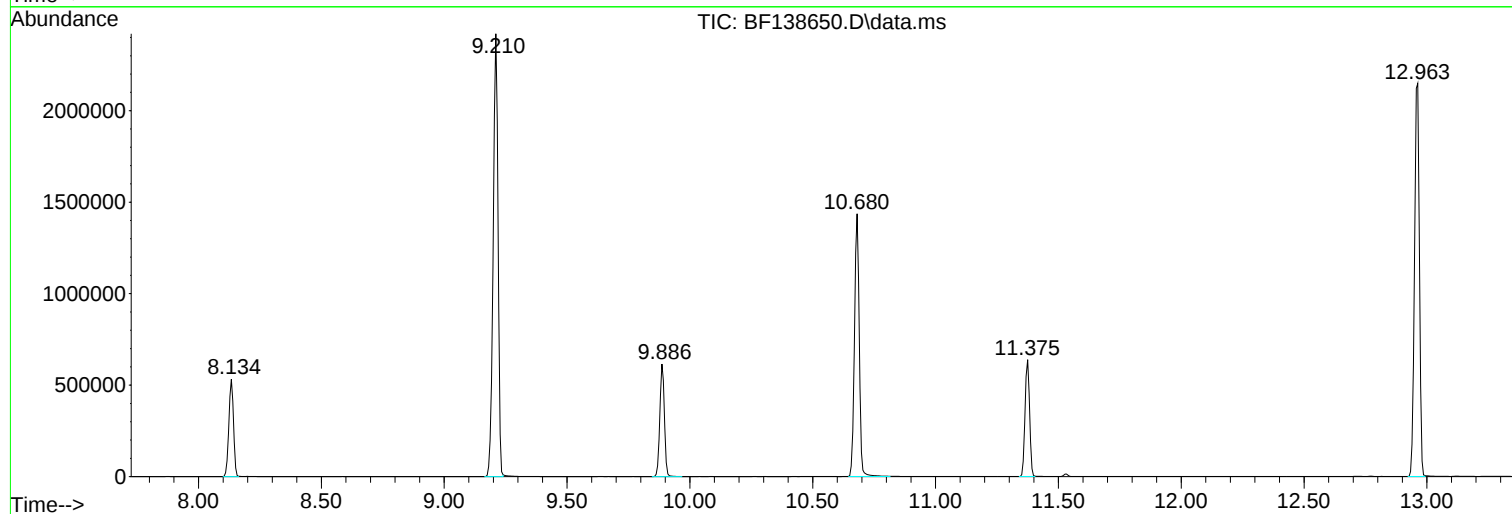
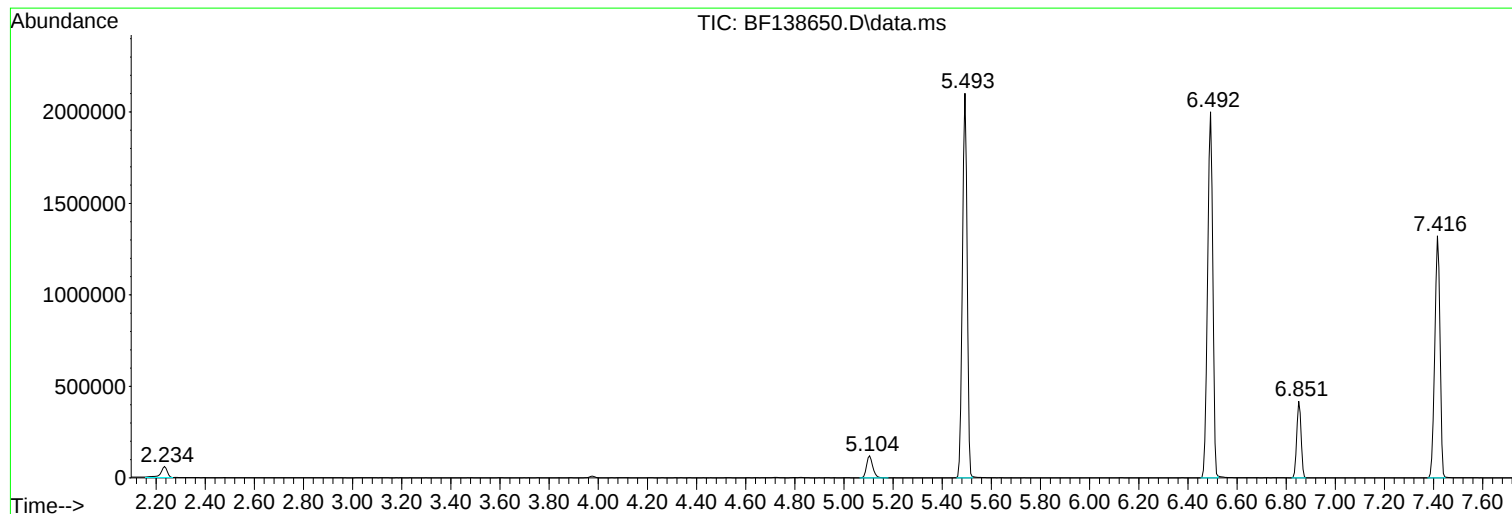
Sum of corrected areas: 19870326

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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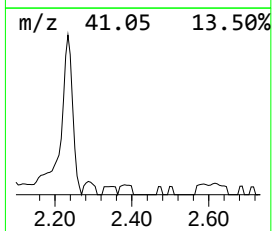
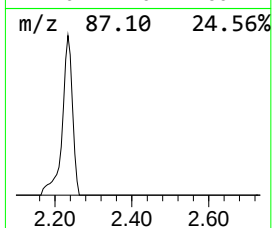
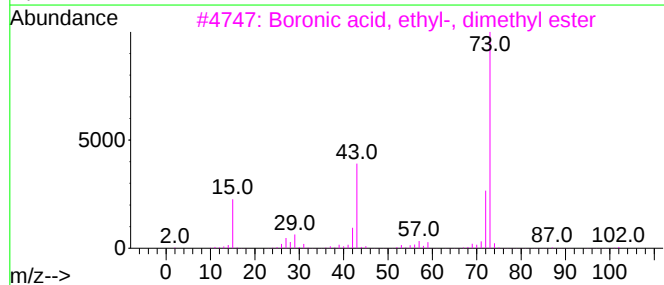
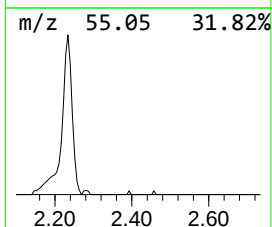
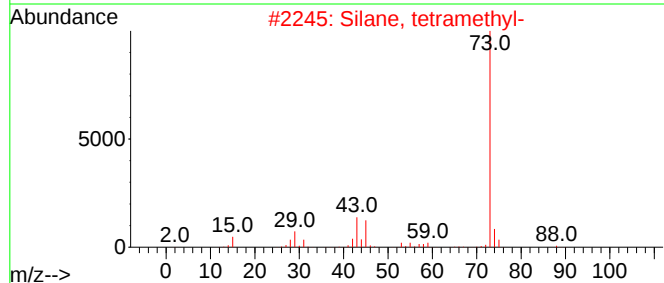
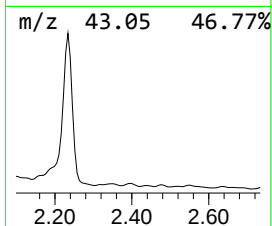
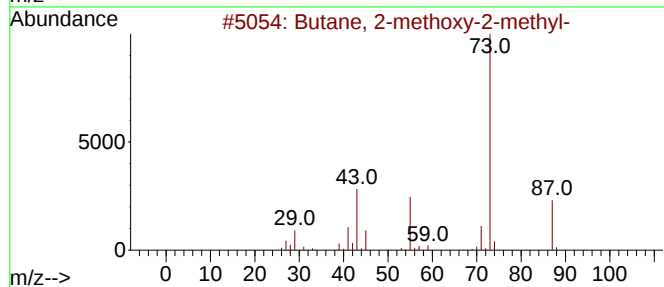
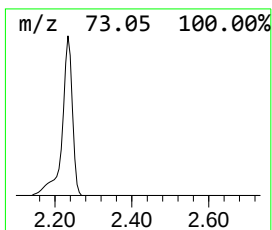
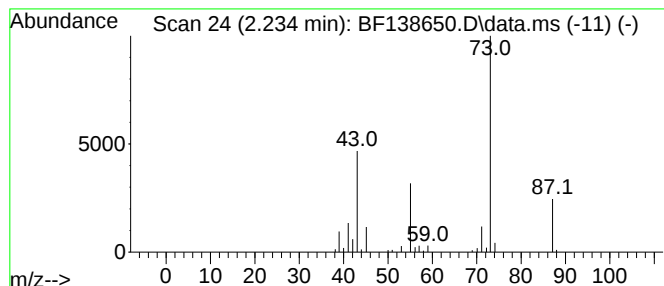
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.234	4.39 ng	112982	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	12
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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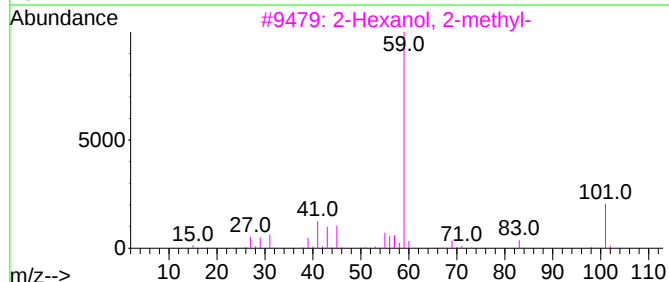
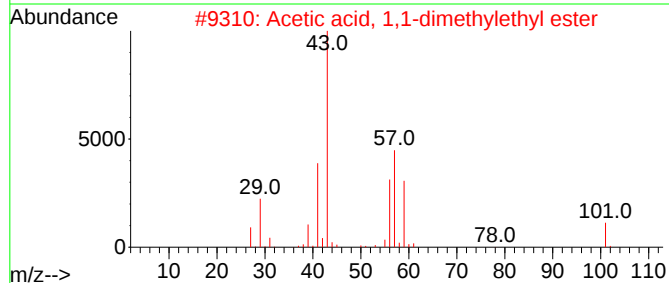
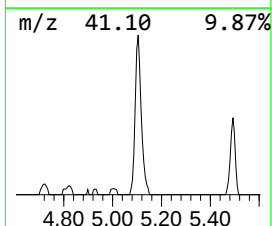
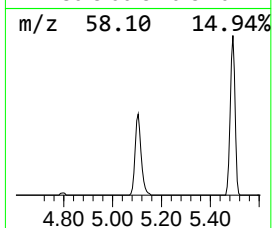
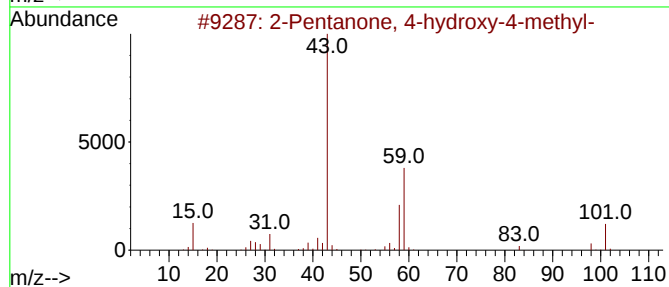
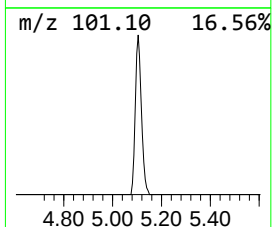
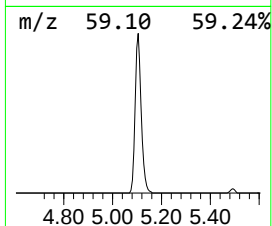
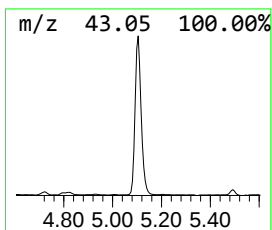
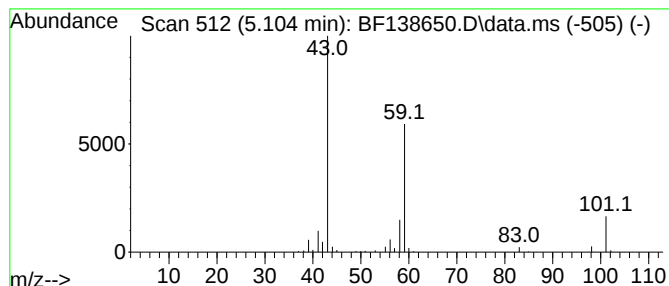
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	8.13 ng	209066	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28		
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	4.4	ng	112982	1	6.851	514379	20.0
2-Pentanone, 4-...	5.104	8.1	ng	209066	1	6.851	514379	20.0