

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102224\
 Data File : BF139920.D
 Acq On : 22 Oct 2024 11:05
 Operator : RC/JU
 Sample : PB164071BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164071BL

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-BF101824.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139920.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	13	25	31	rVB	90128	172240	3.06%	0.495%
2	5.134	509	517	525	rVB	210468	343705	6.10%	0.987%
3	5.516	575	582	587	rBV	3294311	4733733	84.07%	13.592%
4	6.510	743	751	756	rBV	3178077	4756247	84.47%	13.656%
5	6.887	810	815	821	rVB	721742	917903	16.30%	2.636%
6	7.451	903	911	916	rBV	2149201	3177914	56.44%	9.125%
7	8.169	1027	1033	1038	rBV	955038	1234075	21.92%	3.543%
8	9.245	1209	1216	1221	rBV	4062098	5630935	100.00%	16.168%
9	9.928	1325	1332	1337	rBV	1110404	1436926	25.52%	4.126%
10	10.716	1459	1466	1471	rBV	2628822	3477329	61.75%	9.984%
11	11.410	1579	1584	1590	rBV	1139657	1478572	26.26%	4.245%
12	13.004	1848	1855	1860	rBV	4036692	5600486	99.46%	16.080%
13	14.051	2027	2033	2043	rBV	854612	1087688	19.32%	3.123%
14	15.527	2278	2284	2296	rVB	494504	780502	13.86%	2.241%

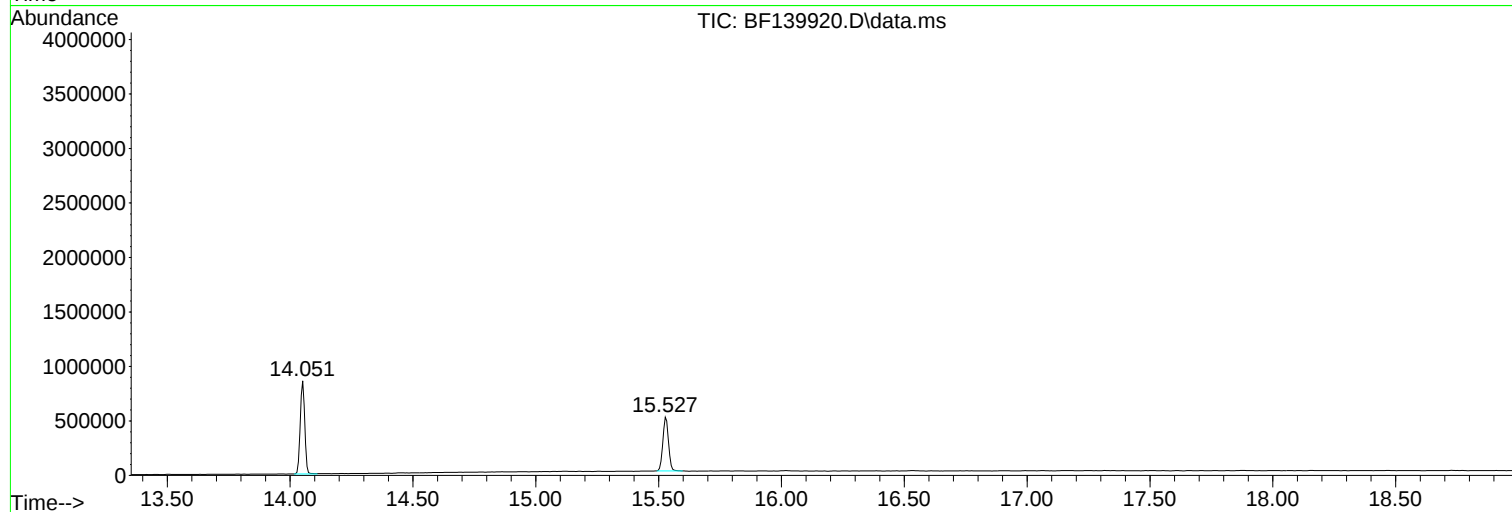
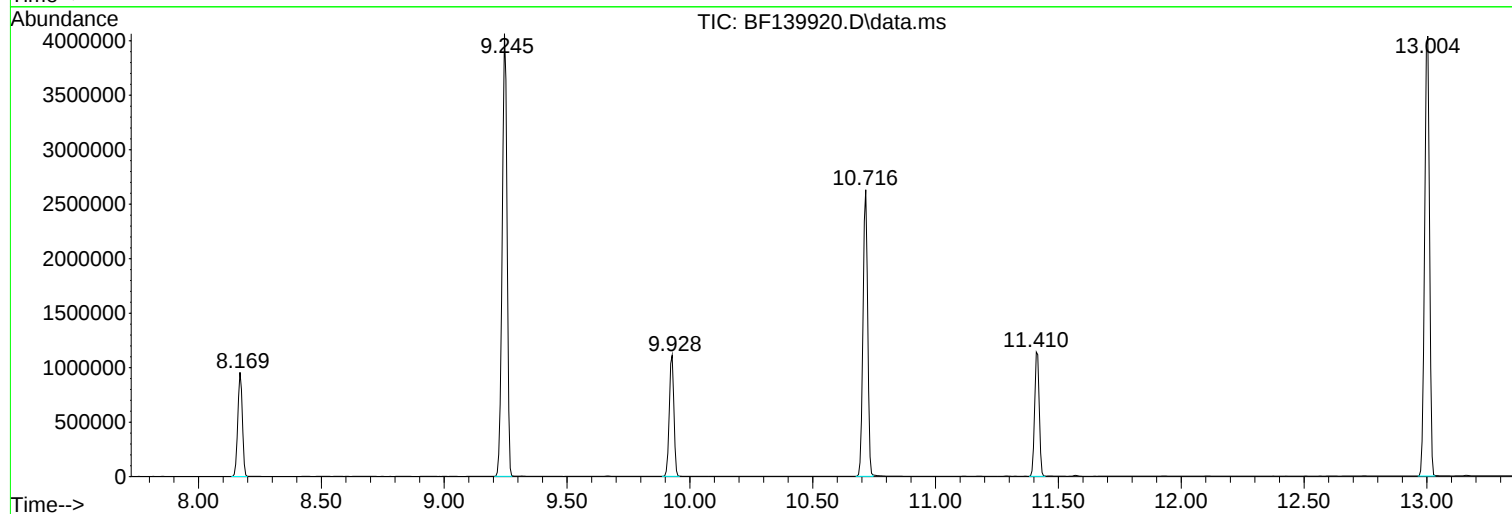
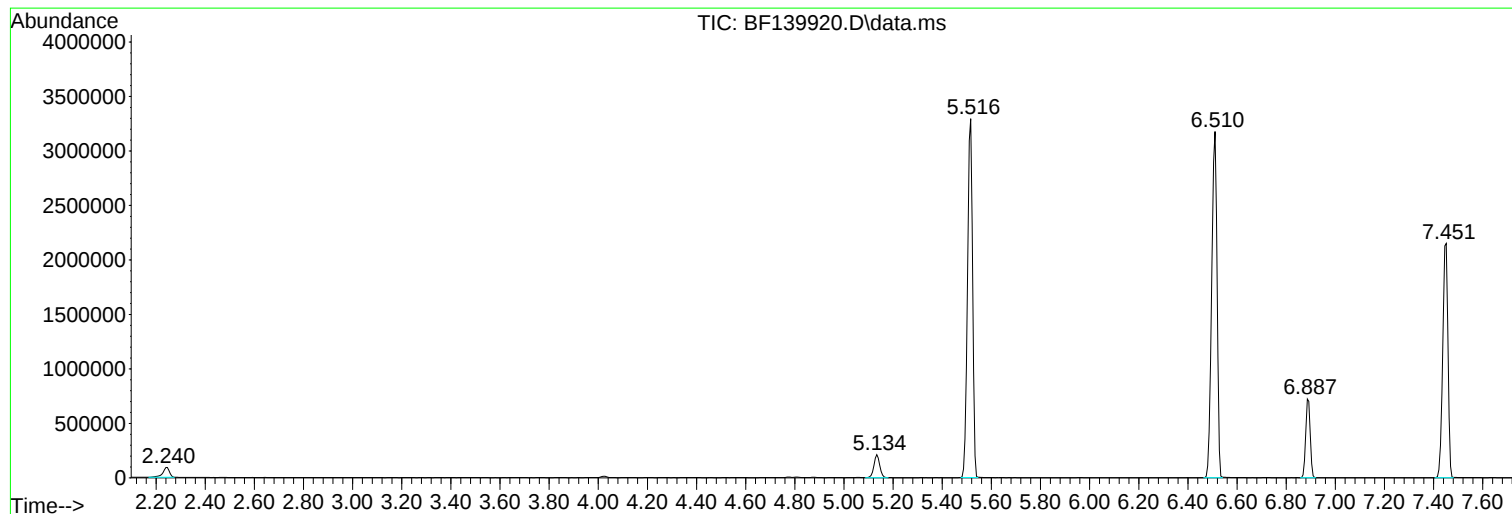
Sum of corrected areas: 34828255

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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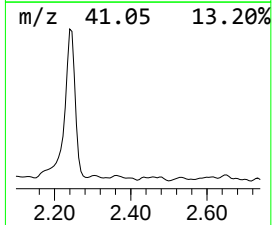
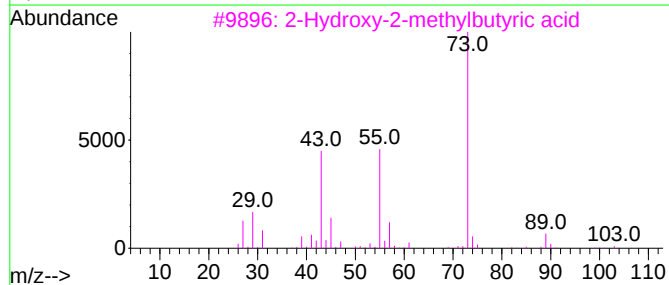
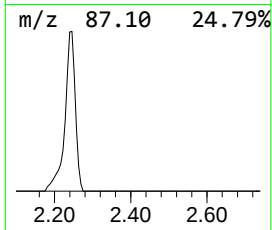
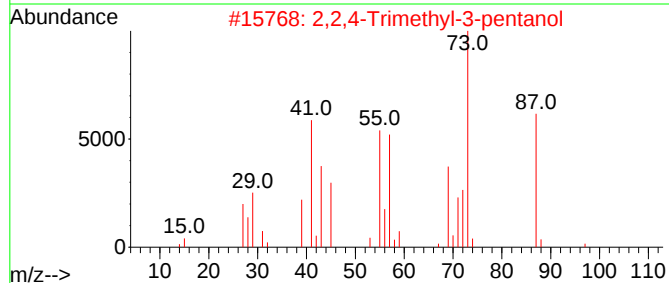
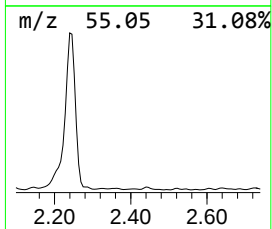
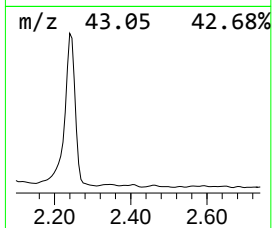
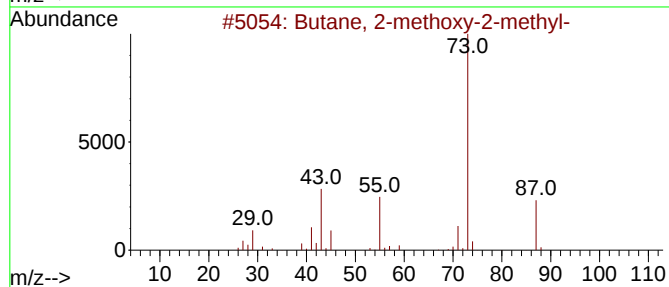
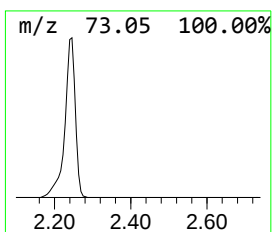
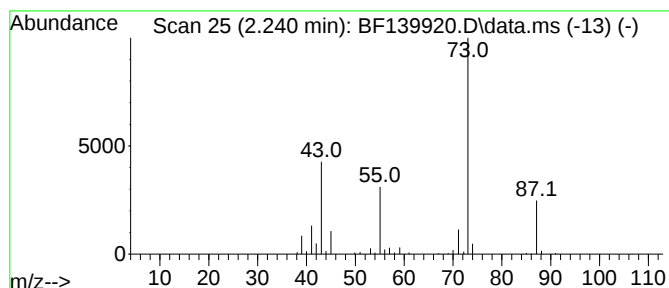
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	3.75 ng	172240	1,4-Dichlorobenzene-d4	6.892

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	39
3			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	25
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17



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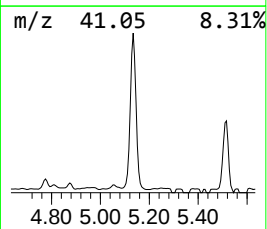
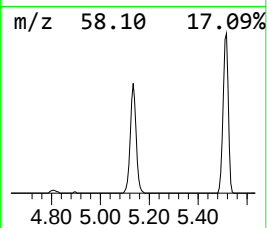
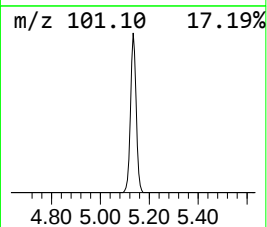
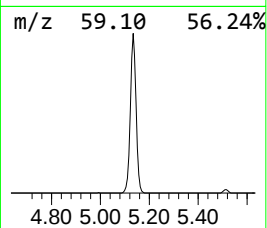
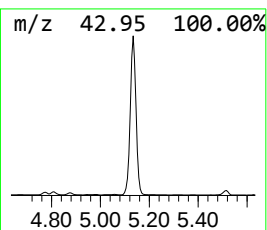
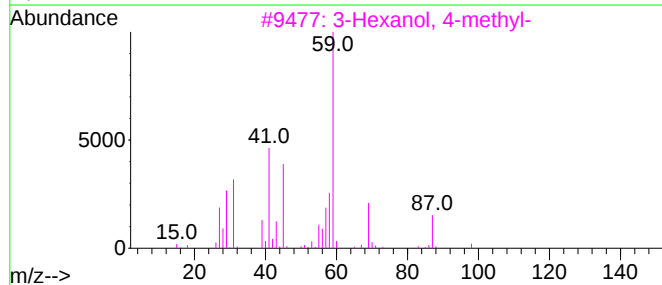
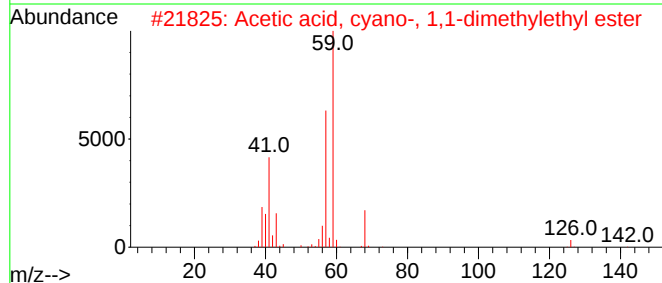
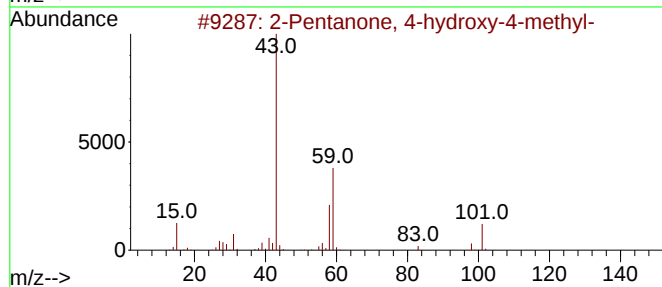
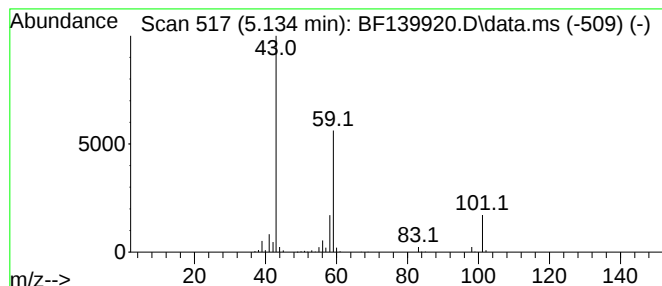
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	7.49 ng	343705	1,4-Dichlorobenzene-d4	6.892

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, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
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...	2.240	3.8	ng	172240	1	6.892	917903	20.0
2-Pentanone, 4-...	5.134	7.5	ng	343705	1	6.892	917903	20.0