

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102324\
Data File : BF139957.D
Acq On : 23 Oct 2024 11:42
Operator : RC/JU
Sample : PB164208BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB164208BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BF139957.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.252	14	27	33	rVB	108839	196213	3.23%	0.546%
2	5.134	509	517	525	rVB	199999	346390	5.70%	0.964%
3	5.516	575	582	587	rBV	3345751	4725043	77.82%	13.154%
4	6.510	744	751	756	rBV	3177528	4706222	77.51%	13.102%
5	6.887	810	815	821	rVB	787856	985387	16.23%	2.743%
6	7.445	904	910	916	rBV	2149845	3141067	51.73%	8.745%
7	8.169	1027	1033	1038	rBV	1010432	1305840	21.51%	3.635%
8	9.245	1209	1216	1221	rBV	4064853	5568091	91.70%	15.501%
9	9.928	1325	1332	1337	rBV	1131902	1501266	24.72%	4.179%
10	10.716	1459	1466	1471	rBV	2609003	3560896	58.64%	9.913%
11	11.410	1579	1584	1590	rBV	1276206	1605853	26.45%	4.471%
12	13.004	1848	1855	1860	rBV	4296375	6072094	100.00%	16.904%
13	14.051	2027	2033	2043	rBV	966203	1248609	20.56%	3.476%
14	15.527	2278	2284	2304	rVB	599340	957226	15.76%	2.665%

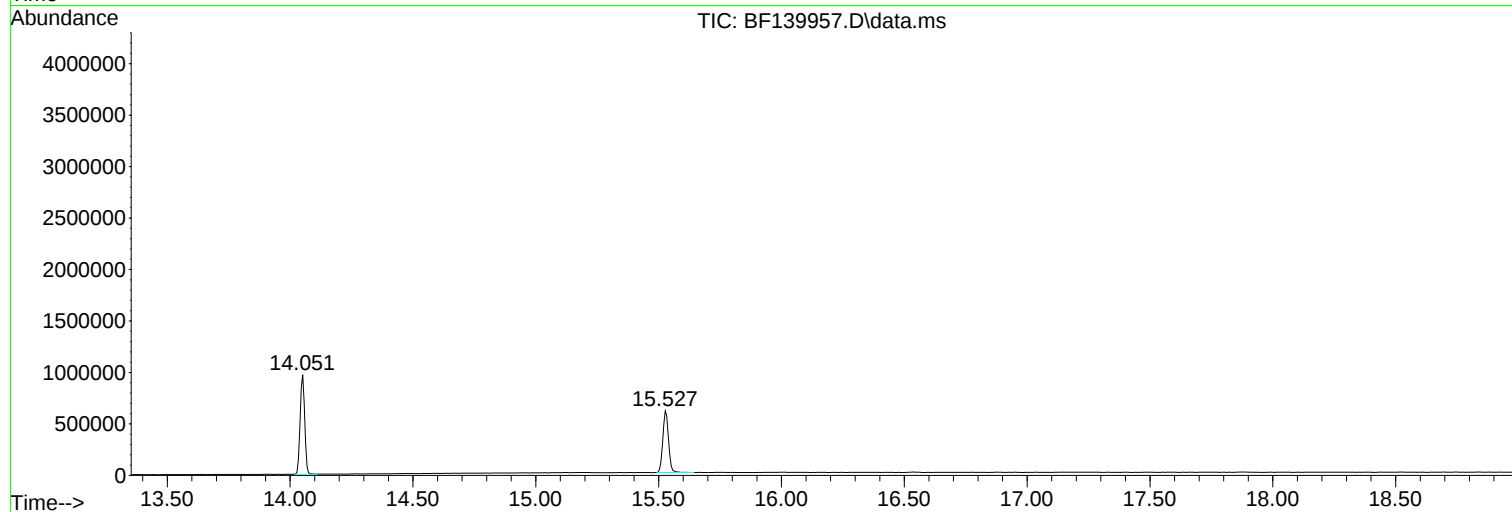
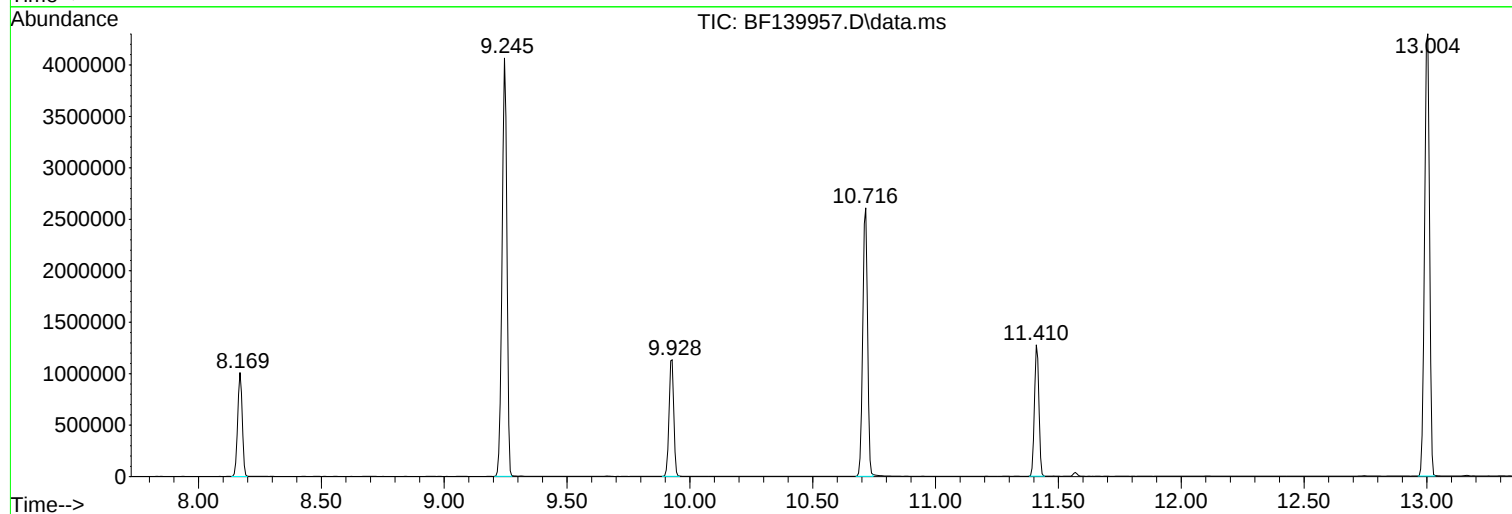
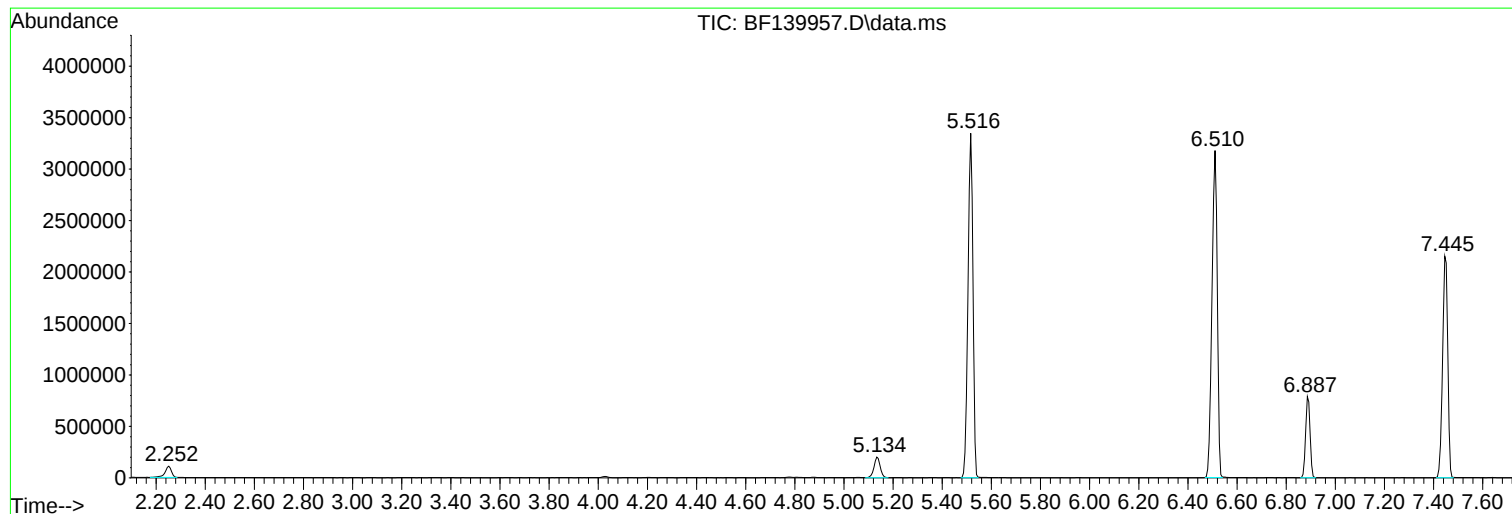
Sum of corrected areas: 35920197

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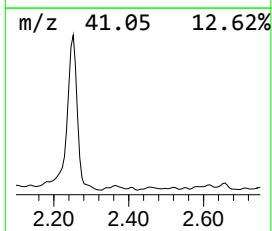
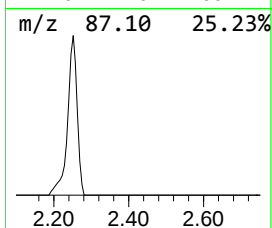
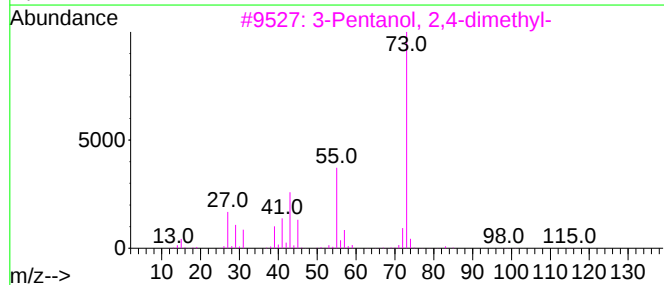
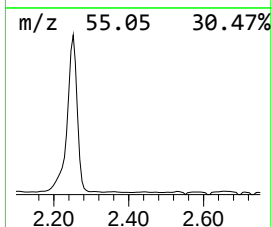
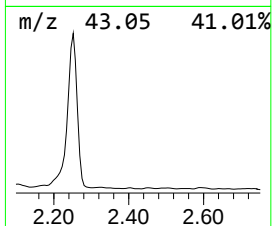
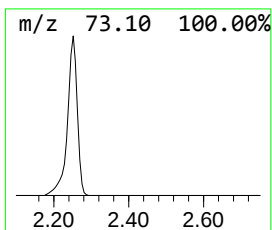
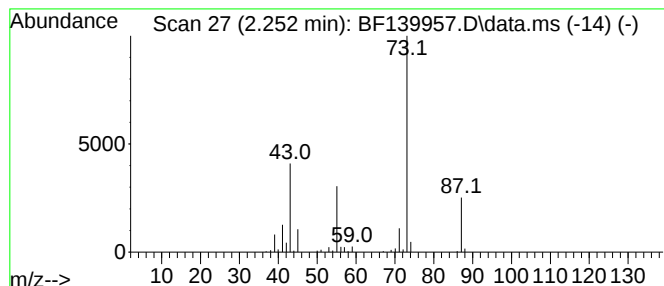
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.252	3.98 ng	196213	1,4-Dichlorobenzene-d4	6.887

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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25



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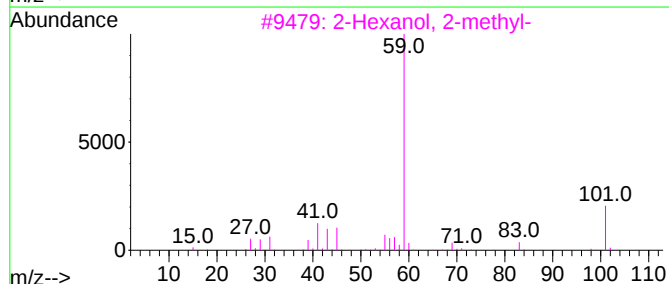
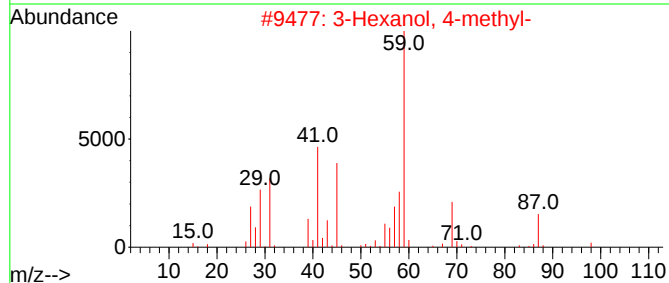
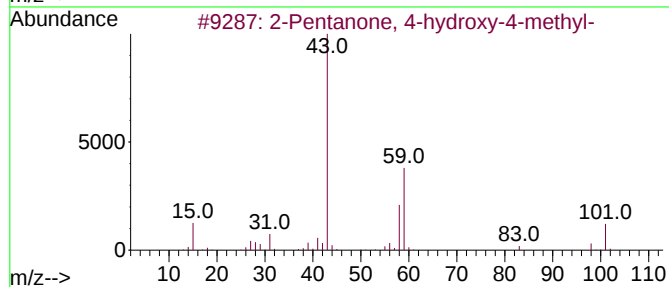
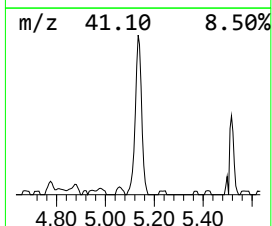
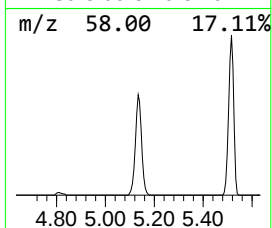
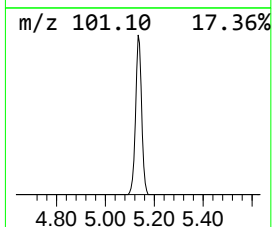
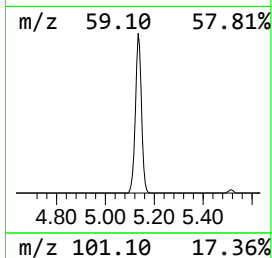
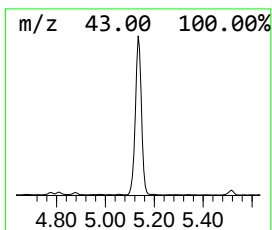
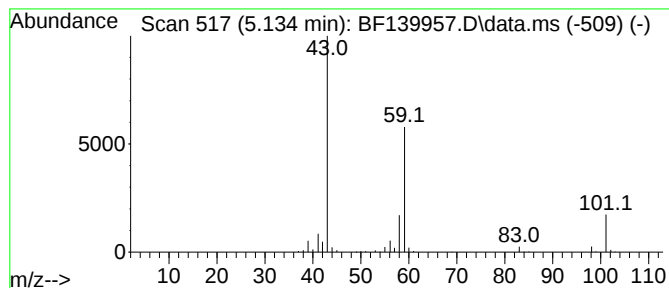
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	7.03 ng	346390	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
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			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...	2.252	4.0	ng	196213	1	6.887	985387	20.0
2-Pentanone, 4-...	5.134	7.0	ng	346390	1	6.887	985387	20.0