

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
 Data File : BF139417.D
 Acq On : 18 Sep 2024 10:15
 Operator : RC/JU
 Sample : PB163403BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163403BL

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139417.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	20	30	37	rVB	35012	59905	2.12%	0.353%
2	5.122	509	515	527	rVB	90170	142710	5.06%	0.841%
3	5.510	574	581	586	rBV	1567596	2152633	76.29%	12.686%
4	6.504	743	750	756	rBV	1466673	2195199	77.80%	12.937%
5	6.875	808	813	818	rBV	410615	509839	18.07%	3.005%
6	7.440	902	909	914	rBV	1045231	1466242	51.96%	8.641%
7	8.157	1025	1031	1036	rBV	504921	645547	22.88%	3.804%
8	9.234	1207	1214	1219	rBV	2033560	2658598	94.22%	15.668%
9	9.910	1323	1329	1334	rBV	600087	753640	26.71%	4.442%
10	10.698	1457	1463	1486	rBV	1277999	1687758	59.81%	9.947%
11	11.398	1576	1582	1587	rBV	638974	807567	28.62%	4.759%
12	12.980	1845	1851	1856	rBV	2111112	2821692	100.00%	16.629%
13	14.033	2024	2030	2040	rBV	450052	604294	21.42%	3.561%
14	15.498	2273	2279	2294	rVB	266745	432136	15.31%	2.547%
15	17.080	2544	2548	2560	rVB9	11589	30276	1.07%	0.178%

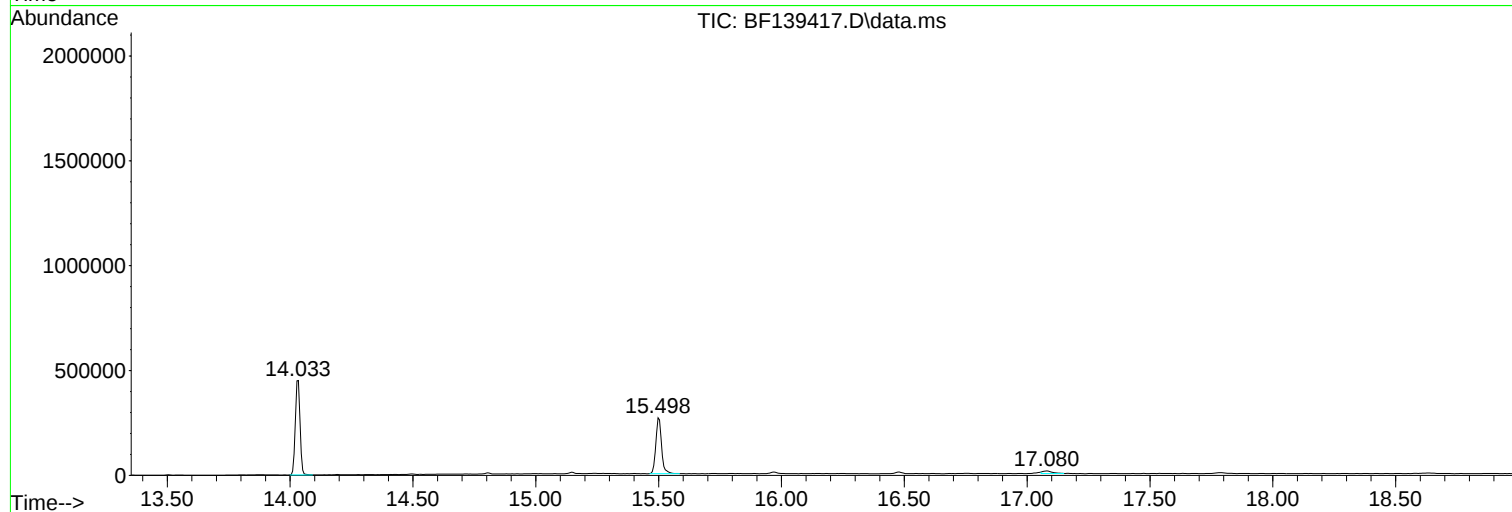
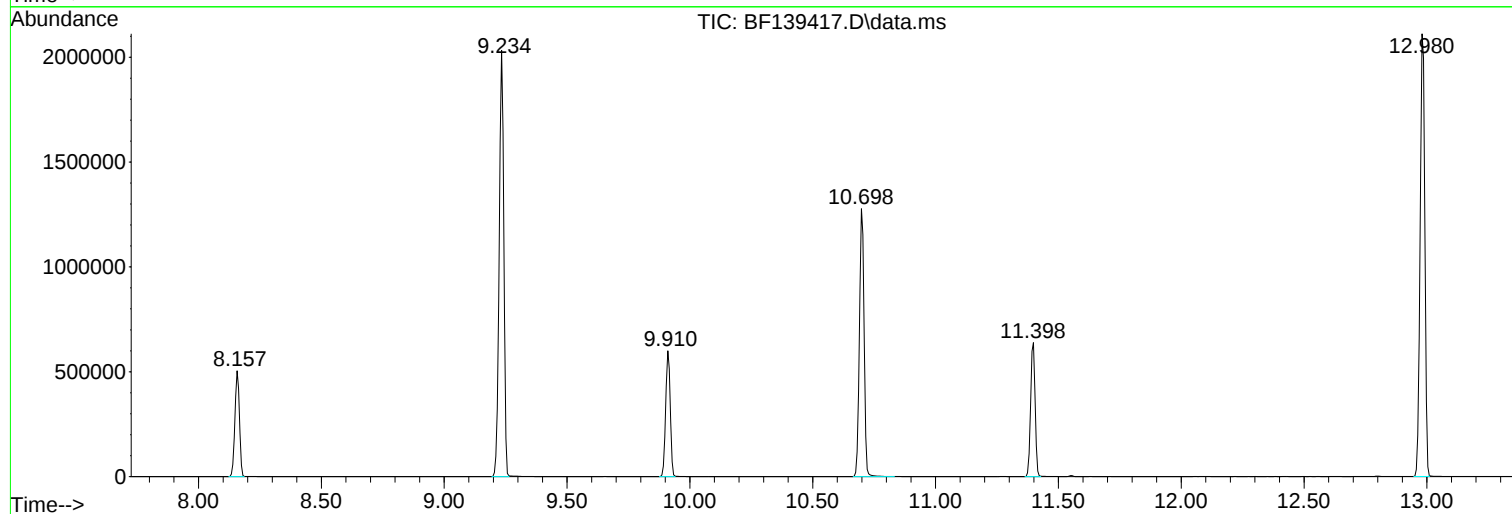
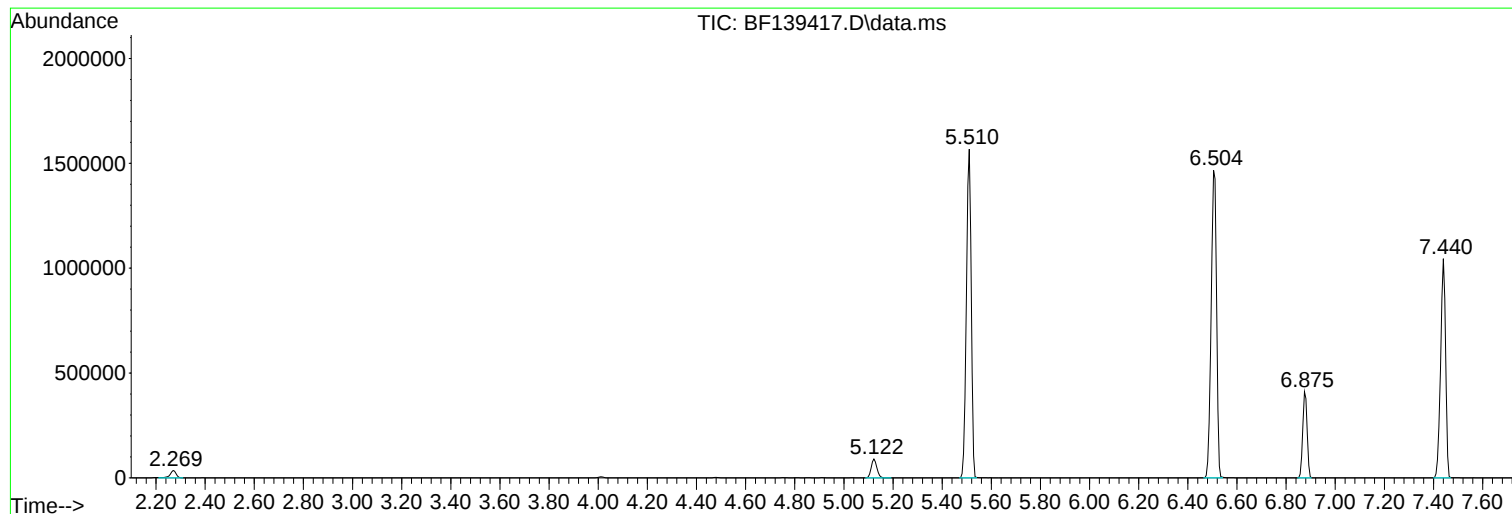
Sum of corrected areas: 16968036

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.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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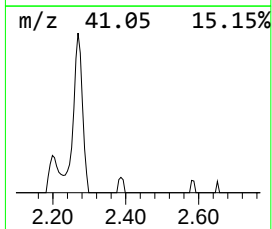
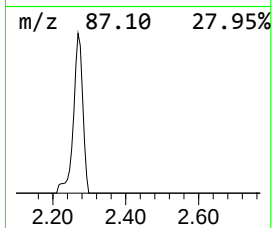
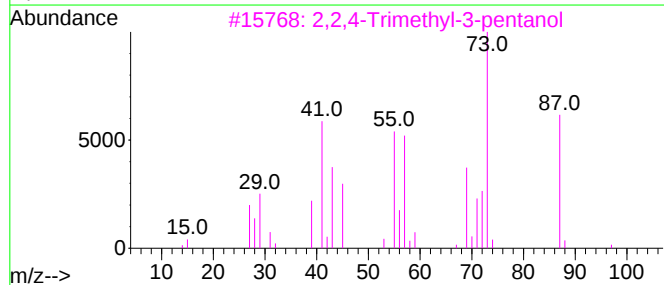
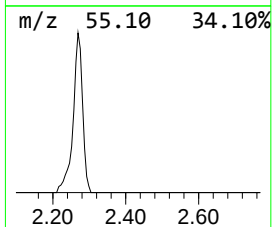
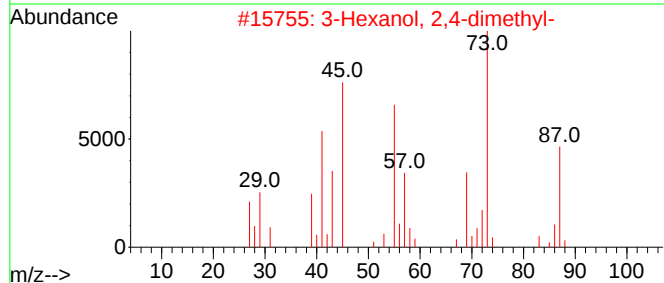
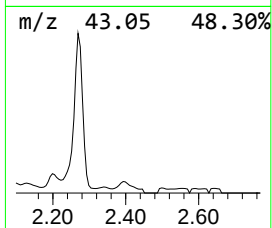
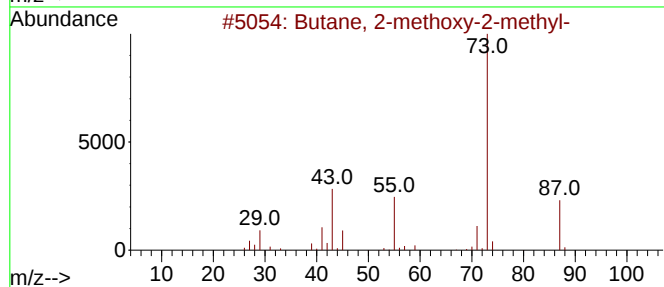
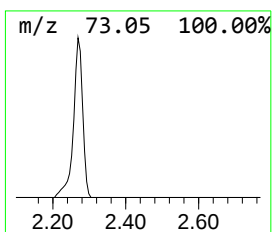
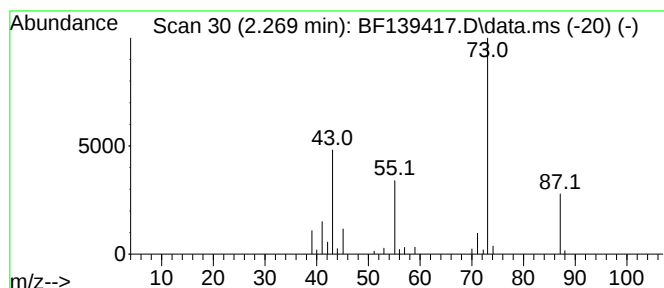
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	2.35 ng	59905	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	25



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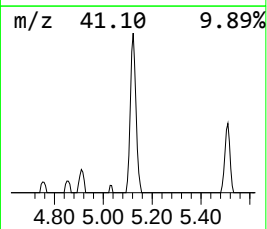
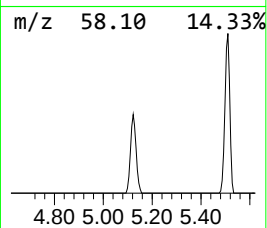
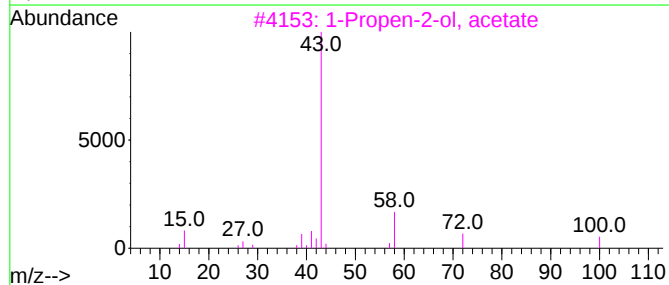
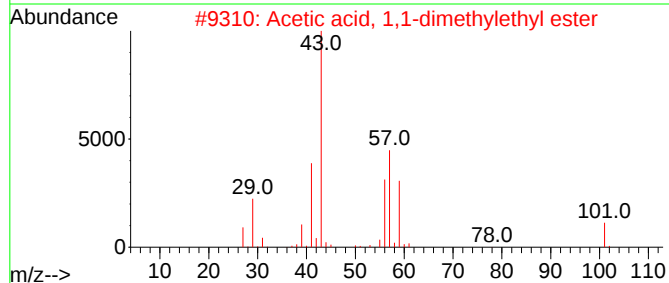
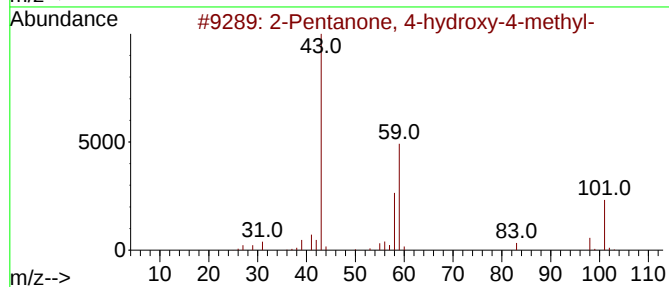
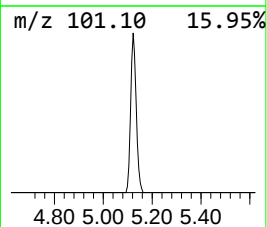
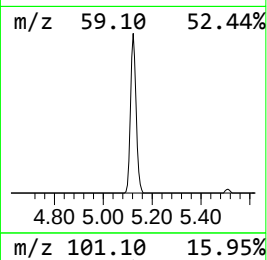
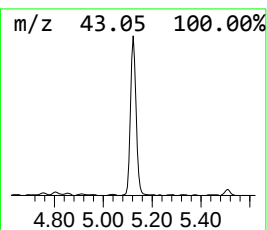
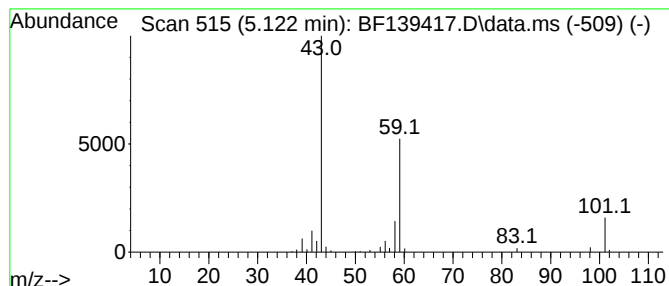
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	5.60 ng	142710	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5			Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.269	2.4	ng	59905	1	6.875	509839	20.0
2-Pentanone, 4-...	5.122	5.6	ng	142710	1	6.875	509839	20.0