

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139552.D
Acq On : 26 Sep 2024 17:25
Operator : RC/JU
Sample : PB163677BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163677BL

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-BF091324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	12	21	28	rVB	176660	293037	9.60%	1.767%
2	5.098	502	511	520	rBV	265400	399838	13.09%	2.411%
3	5.504	574	580	585	rBV	1360858	1786464	58.50%	10.773%
4	6.504	744	750	755	rBV	1379312	1828367	59.87%	11.026%
5	6.875	808	813	818	rBV	390887	465790	15.25%	2.809%
6	7.440	902	909	914	rBV	1287230	1744545	57.12%	10.520%
7	8.157	1025	1031	1036	rBV	475058	587382	19.23%	3.542%
8	9.234	1207	1214	1219	rBV	2334805	2994826	98.06%	18.060%
9	9.910	1324	1329	1346	rVB	522994	650472	21.30%	3.923%
10	10.698	1458	1463	1485	rBV	893516	1203199	39.40%	7.256%
11	11.398	1577	1582	1590	rBV	561658	693569	22.71%	4.182%
12	12.986	1846	1852	1857	rBV	2322301	3053928	100.00%	18.416%
13	14.033	2025	2030	2041	rBV	378137	496078	16.24%	2.992%
14	15.510	2275	2281	2293	rBV	236141	385251	12.61%	2.323%

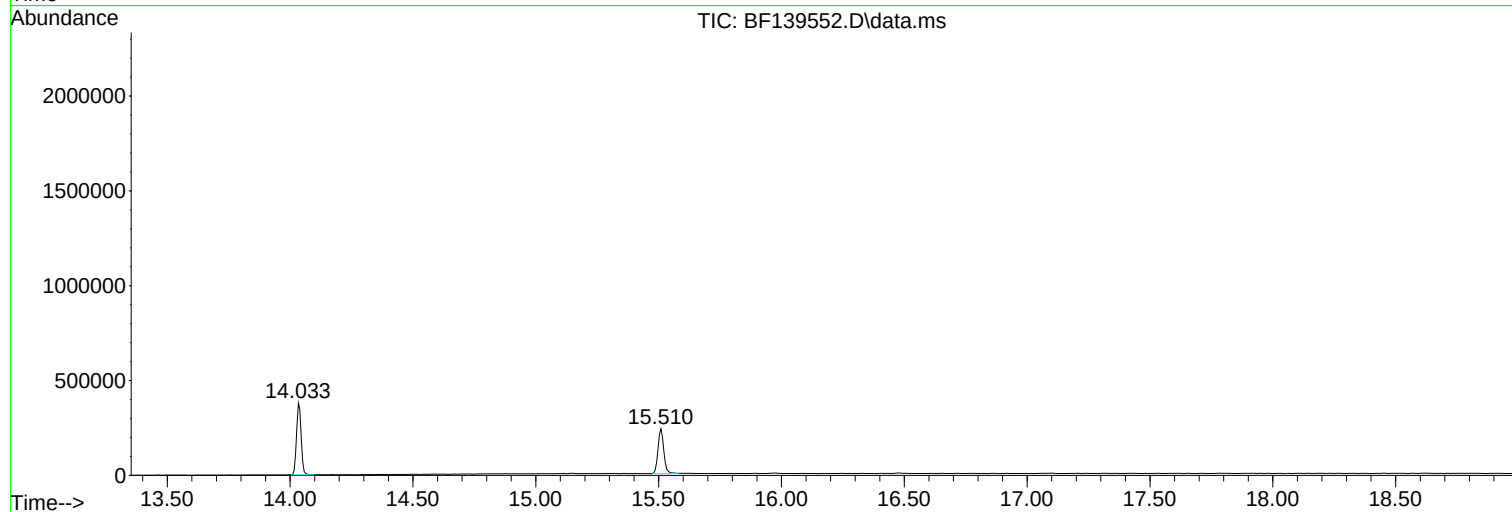
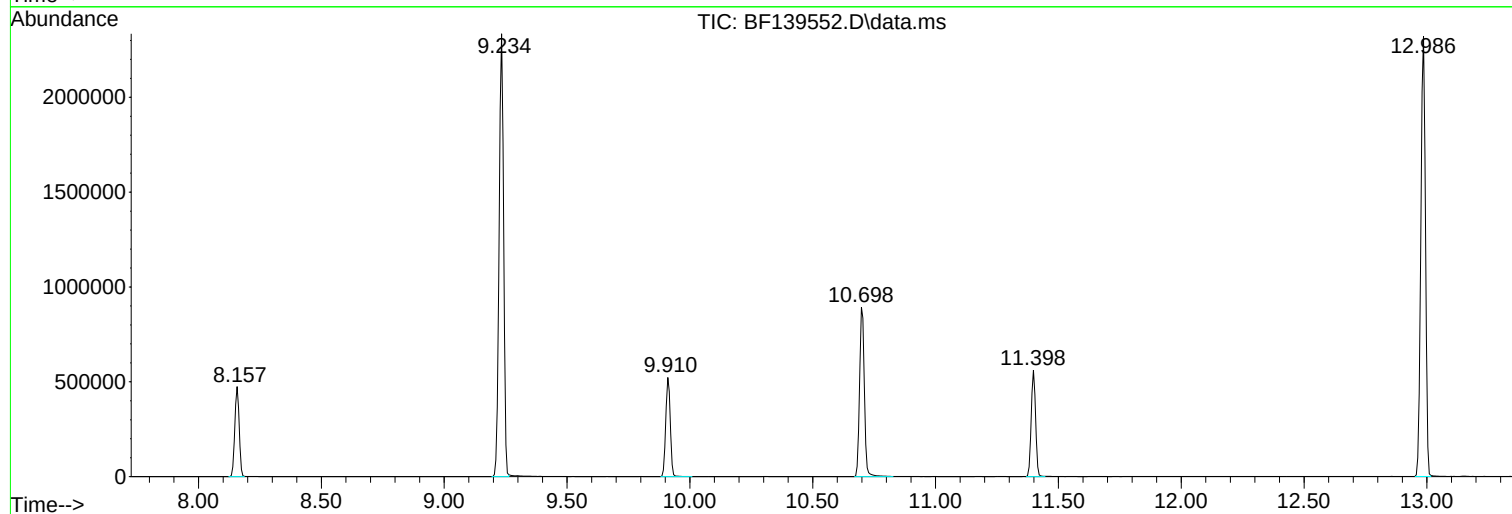
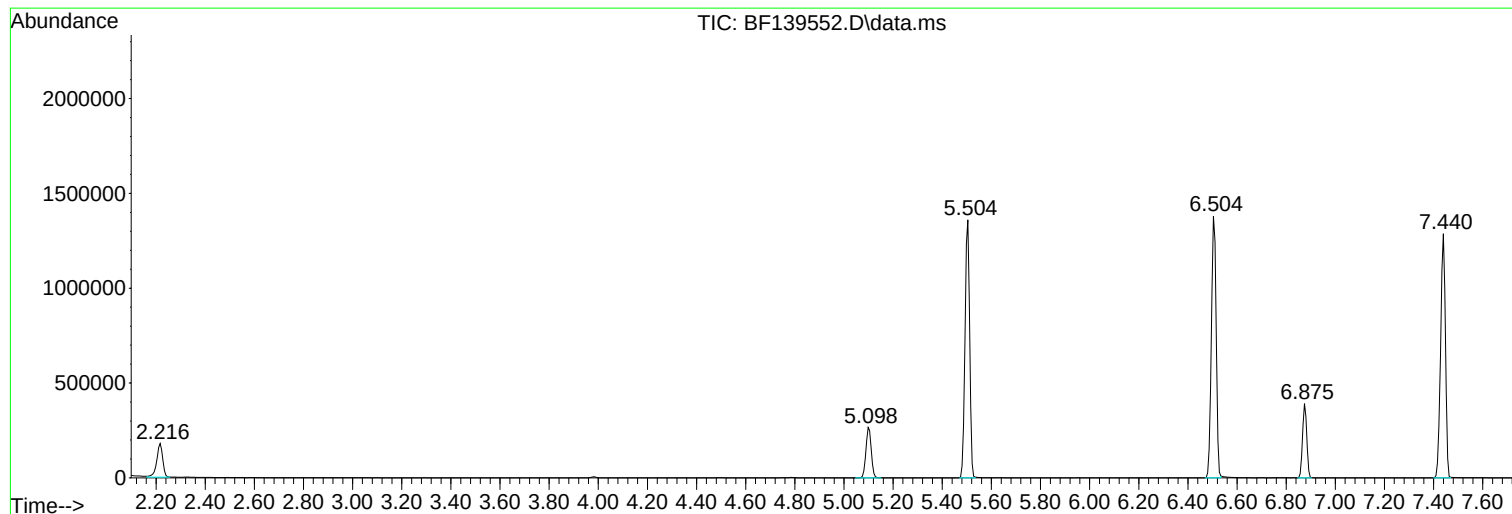
Sum of corrected areas: 16582746

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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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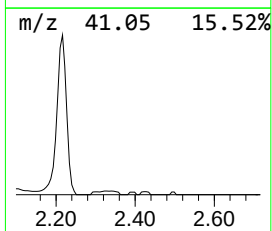
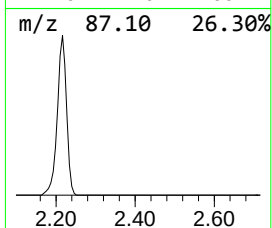
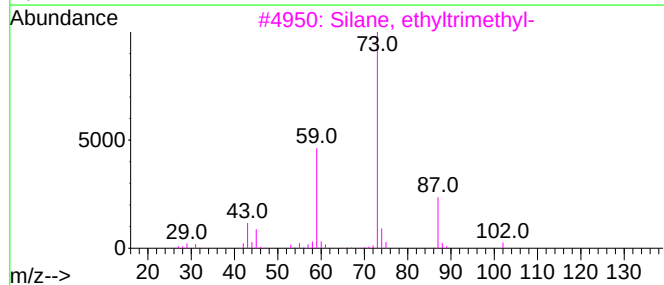
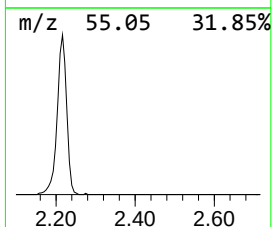
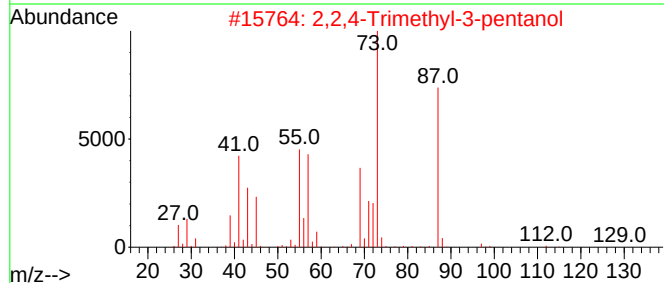
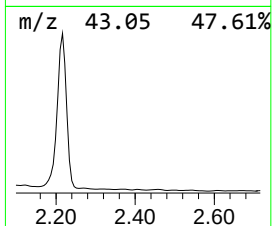
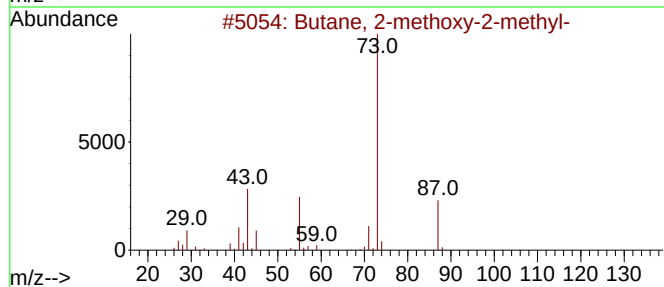
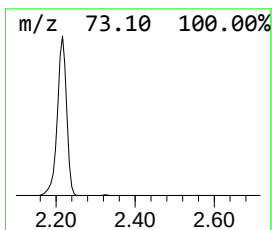
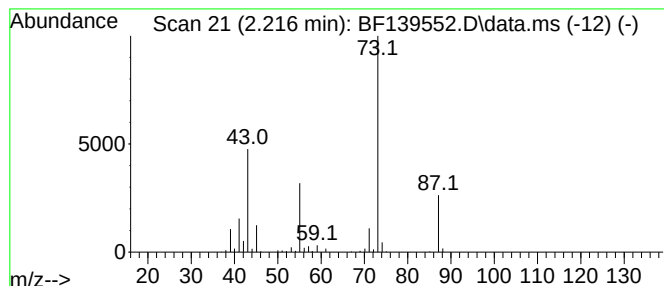
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.216	12.58 ng	293037	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			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	17



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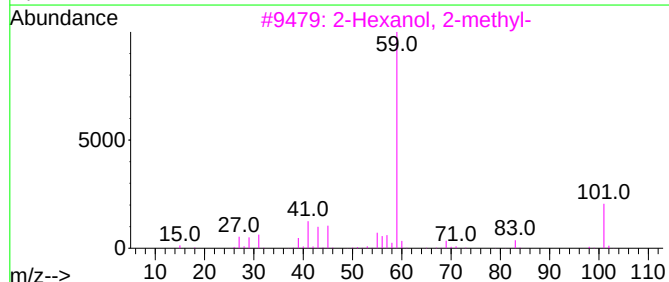
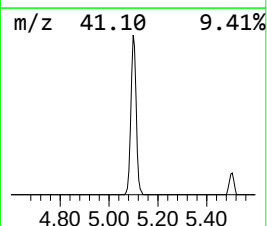
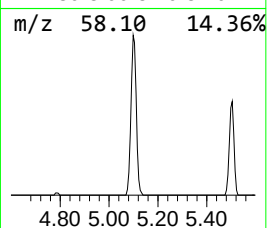
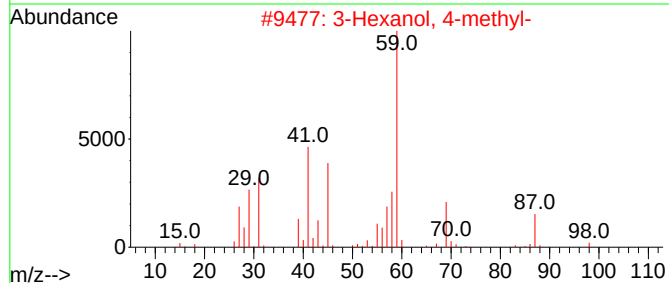
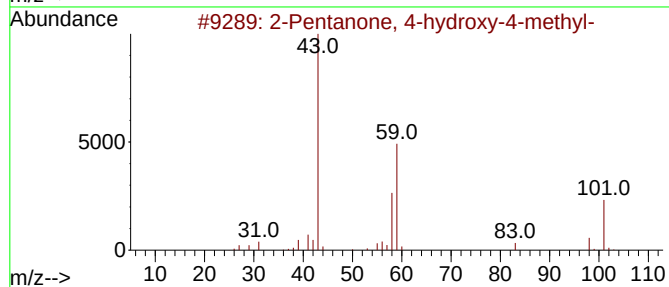
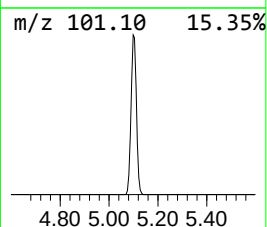
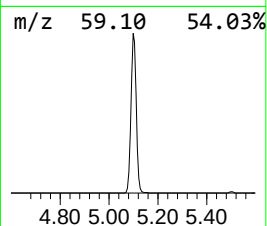
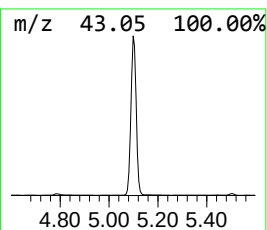
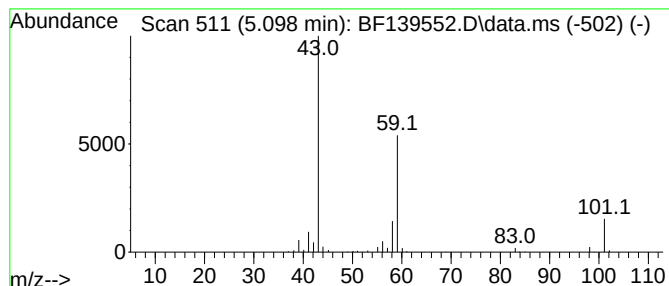
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.098	17.17 ng	399838	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	64
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	12.6	ng	293037	1	6.875	465790	20.0
2-Pentanone, 4-...	5.098	17.2	ng	399838	1	6.875	465790	20.0