

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091824\
 Data File : BF139419.D
 Acq On : 18 Sep 2024 11:11
 Operator : RC/JU
 Sample : PB163323BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163323BL

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: BF139419.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	36	rVB	34465	60610	2.14%	0.356%
2	5.122	506	515	523	rBV	89457	144534	5.09%	0.849%
3	5.510	574	581	586	rBV	1546891	2150086	75.78%	12.627%
4	6.504	743	750	756	rBV	1504954	2219694	78.23%	13.036%
5	6.875	808	813	818	rBB	417819	510881	18.00%	3.000%
6	7.440	902	909	914	rBV	1045664	1471831	51.87%	8.644%
7	8.157	1025	1031	1036	rBV	516923	656407	23.13%	3.855%
8	9.234	1207	1214	1219	rBV	2062799	2680599	94.47%	15.743%
9	9.910	1323	1329	1334	rBV	608506	754297	26.58%	4.430%
10	10.698	1457	1463	1484	rBV	1274017	1688588	59.51%	9.917%
11	11.398	1576	1582	1587	rBV	645414	812169	28.62%	4.770%
12	12.980	1845	1851	1856	rBV	2169161	2837455	100.00%	16.664%
13	14.033	2024	2030	2041	rBV	463365	607015	21.39%	3.565%
14	15.498	2273	2279	2293	rBV	261118	433253	15.27%	2.544%

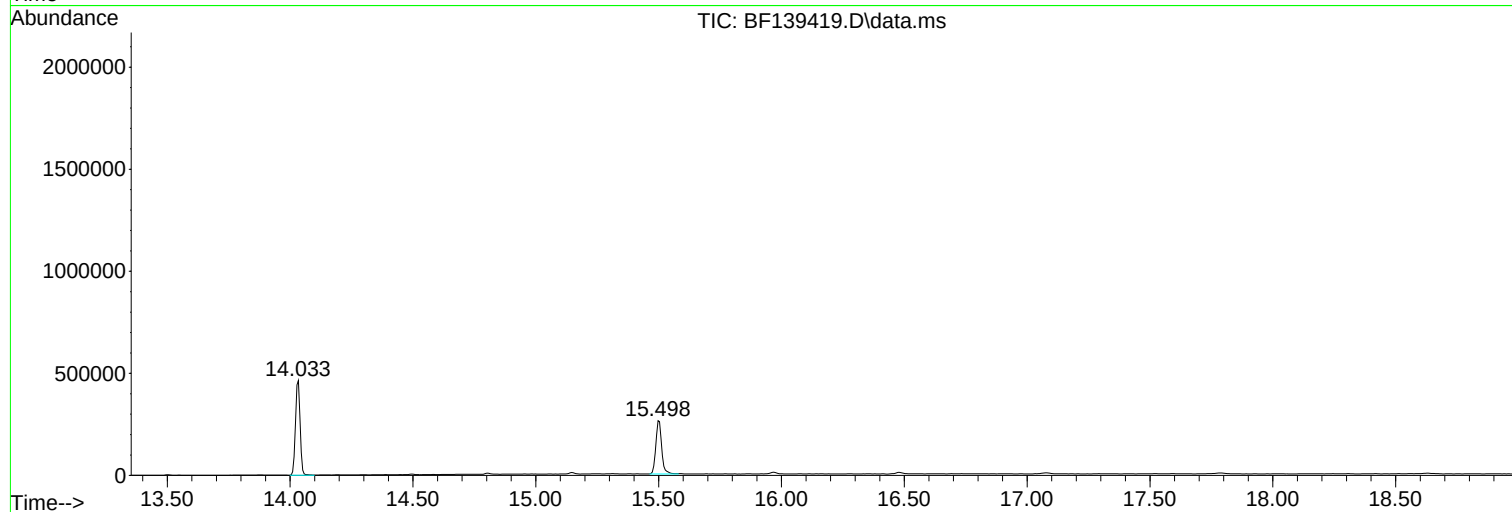
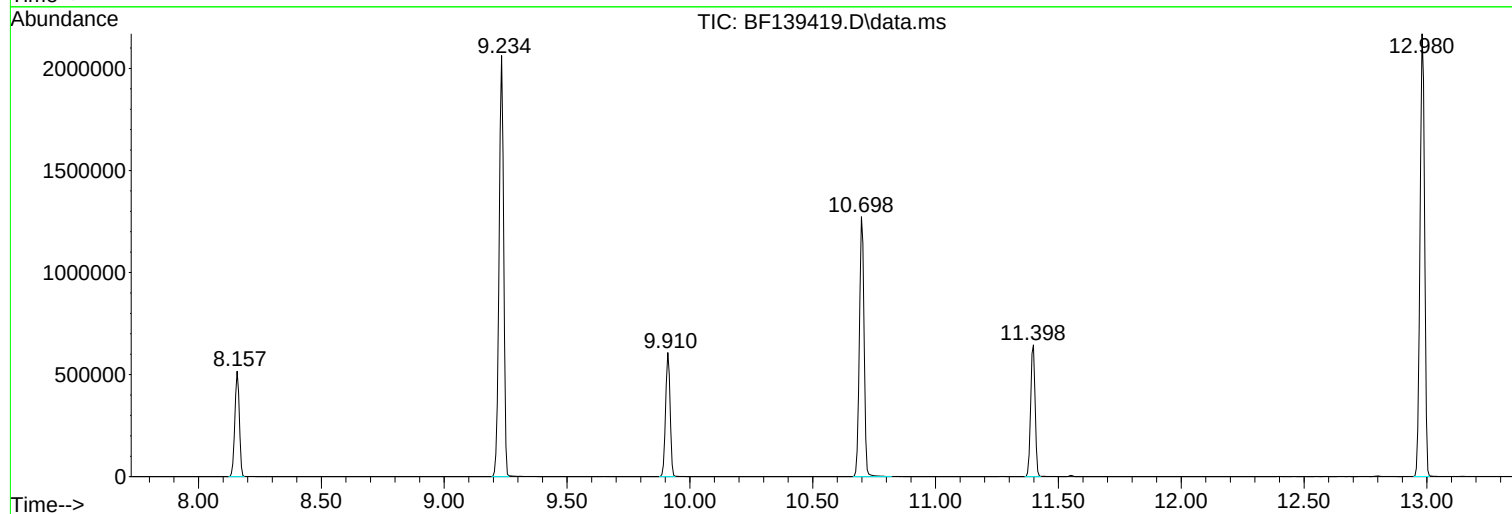
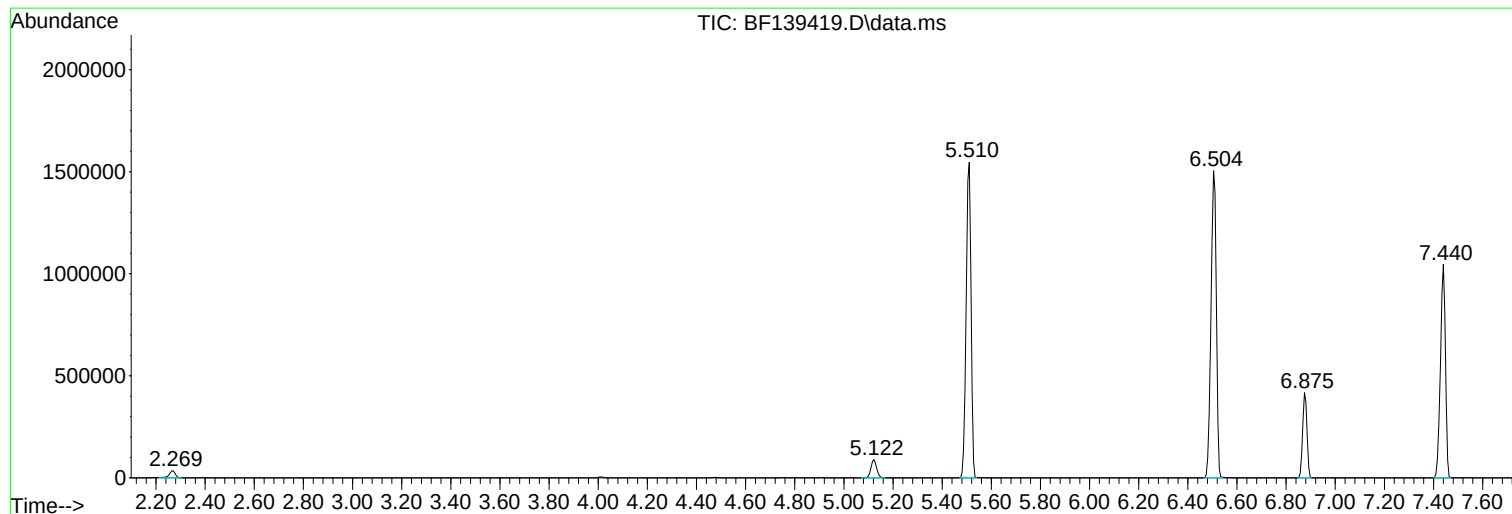
Sum of corrected areas: 17027419

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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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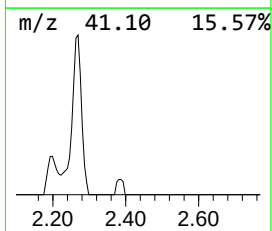
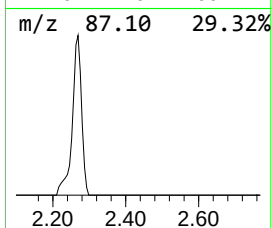
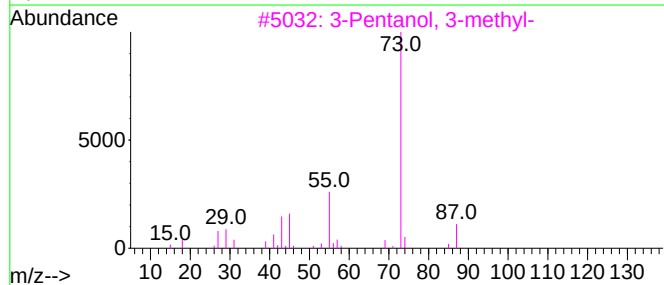
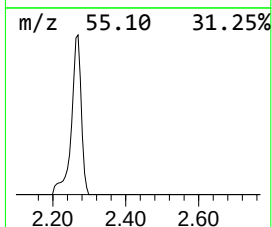
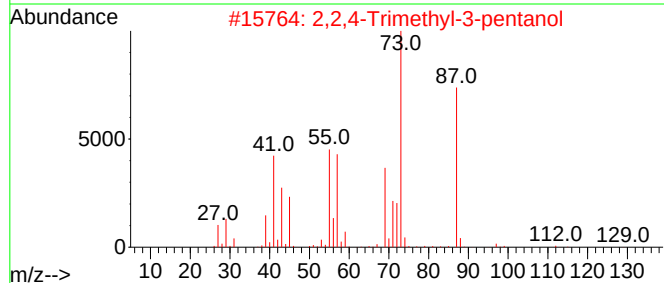
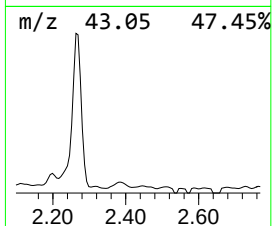
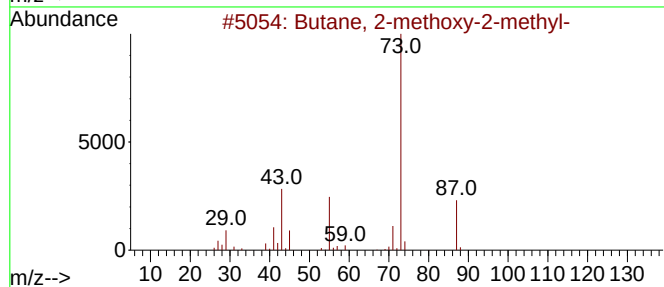
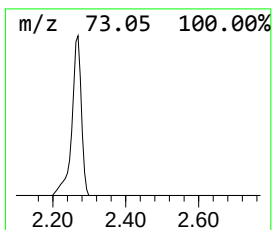
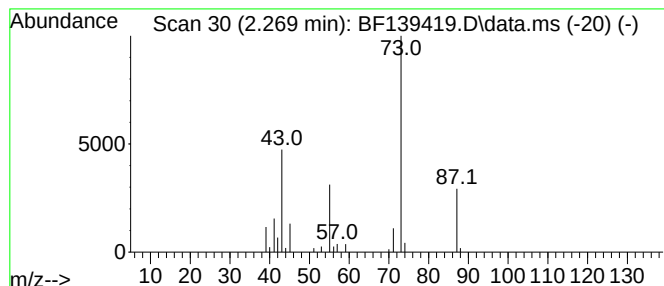
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.269	2.37 ng	60610	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	38
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16



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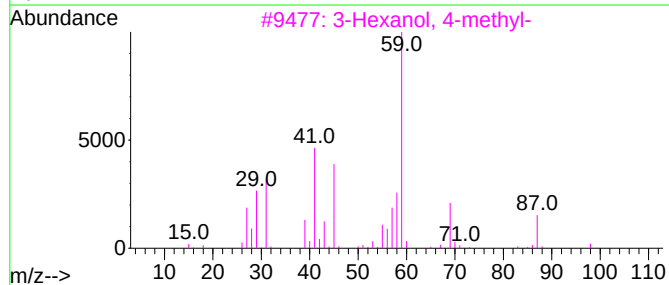
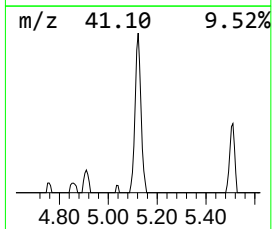
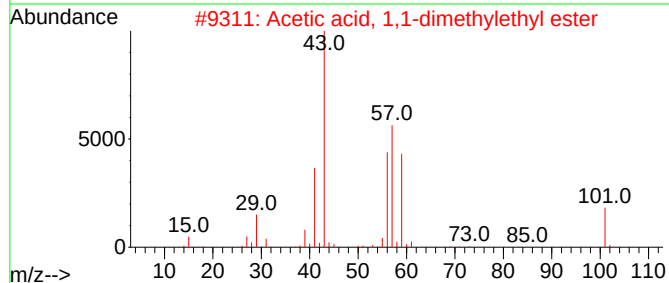
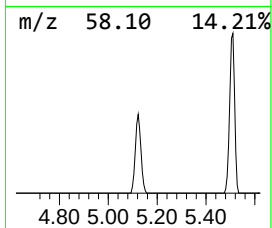
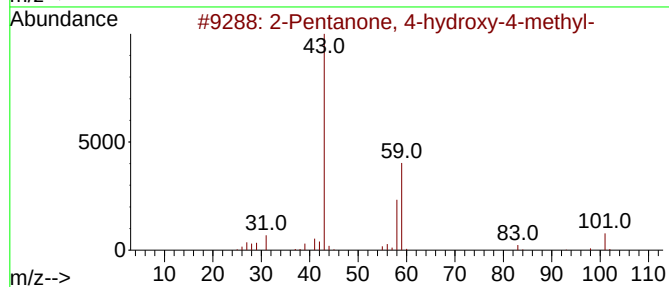
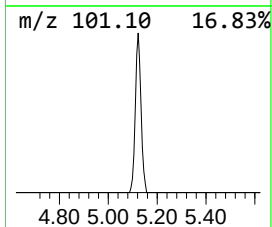
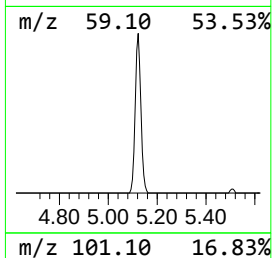
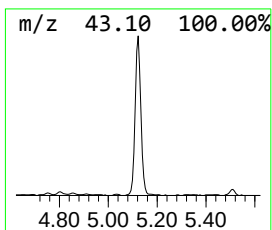
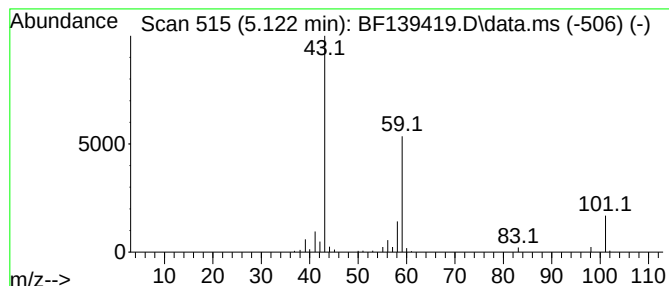
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.122	5.66 ng	144534	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	50
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	38
3	3-Hexanol, 4-methyl-		116	C7H16O	000615-29-2	33
4	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
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...	2.269	2.4	ng	60610	1	6.875	510881	20.0
2-Pentanone, 4-...	5.122	5.7	ng	144534	1	6.875	510881	20.0