

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092524\
 Data File : BF139530.D
 Acq On : 25 Sep 2024 15:44
 Operator : RC/JU
 Sample : PB163661BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163661BL

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: BF139530.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	8	16	23	rVB	42294	68371	3.37%	0.534%
2	5.098	505	511	520	rBV	81949	124309	6.13%	0.970%
3	5.498	573	579	584	rBV	1406182	1845651	91.02%	14.403%
4	6.504	744	750	756	rBV	1359465	1844062	90.94%	14.391%
5	6.875	808	813	818	rVB	342621	411836	20.31%	3.214%
6	7.439	903	909	914	rBV	910747	1200404	59.20%	9.368%
7	8.157	1026	1031	1036	rBV	417674	509975	25.15%	3.980%
8	9.233	1208	1214	1219	rBV	1611727	2027793	100.00%	15.825%
9	9.910	1324	1329	1334	rBV	446038	543019	26.78%	4.238%
10	10.698	1458	1463	1484	rBV	877603	1130173	55.73%	8.820%
11	11.398	1577	1582	1589	rBV	448705	550171	27.13%	4.294%
12	12.980	1846	1851	1856	rBV	1475427	1877267	92.58%	14.650%
13	14.033	2025	2030	2038	rBV	288063	368650	18.18%	2.877%
14	15.509	2275	2281	2294	rBV	187343	312352	15.40%	2.438%

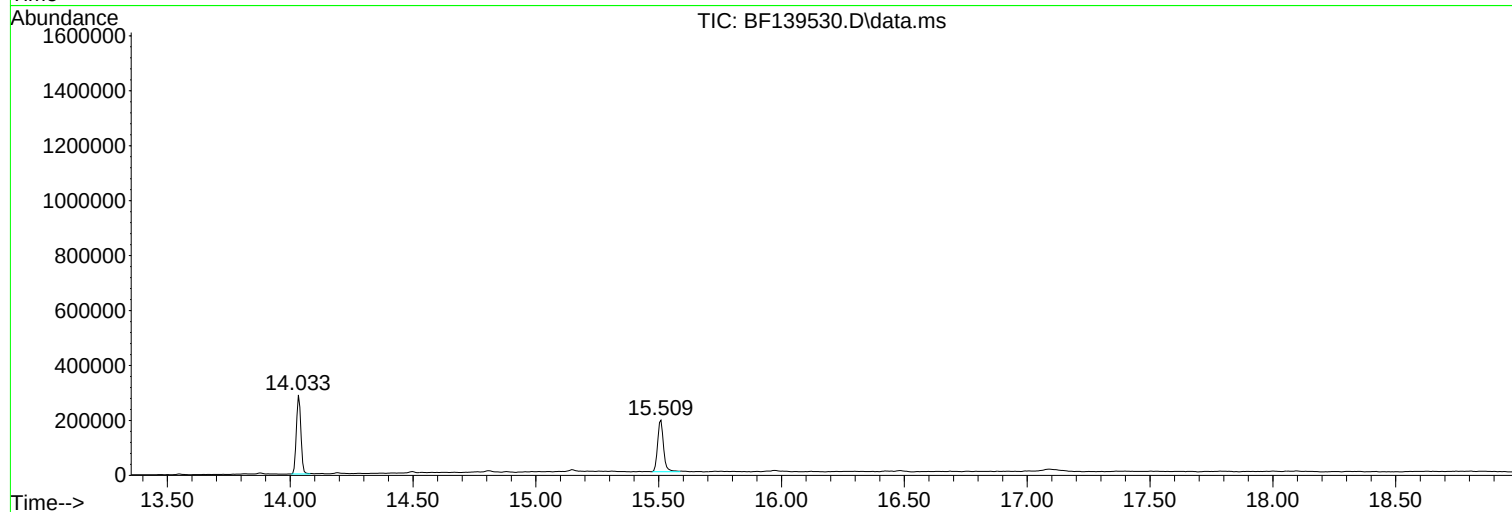
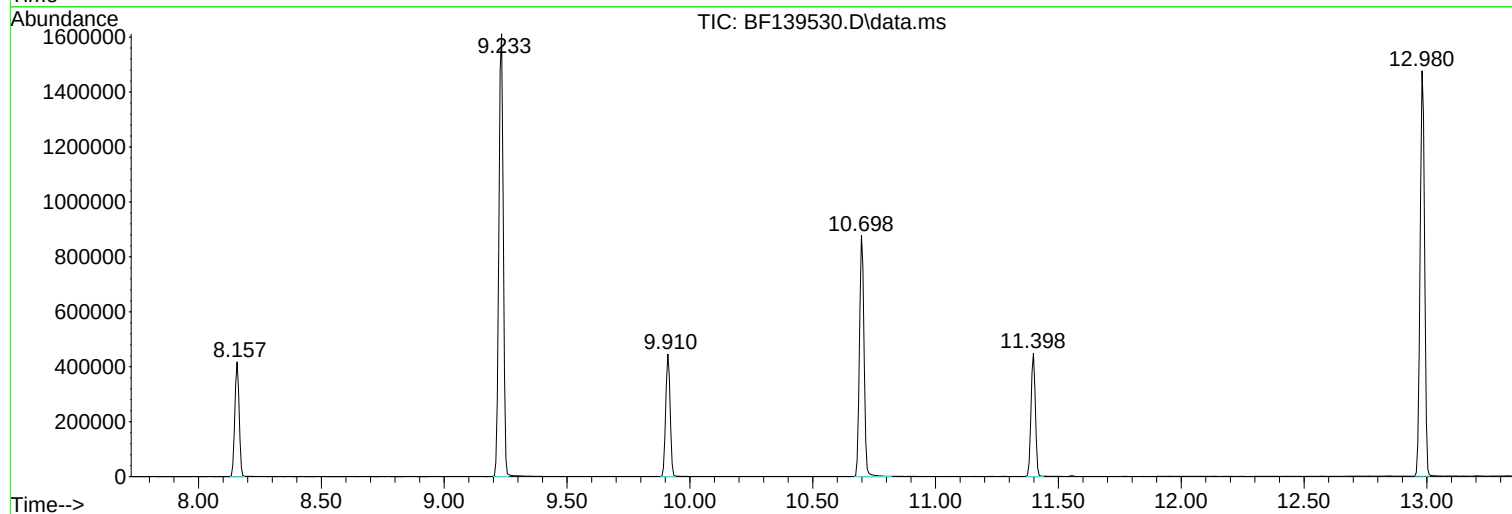
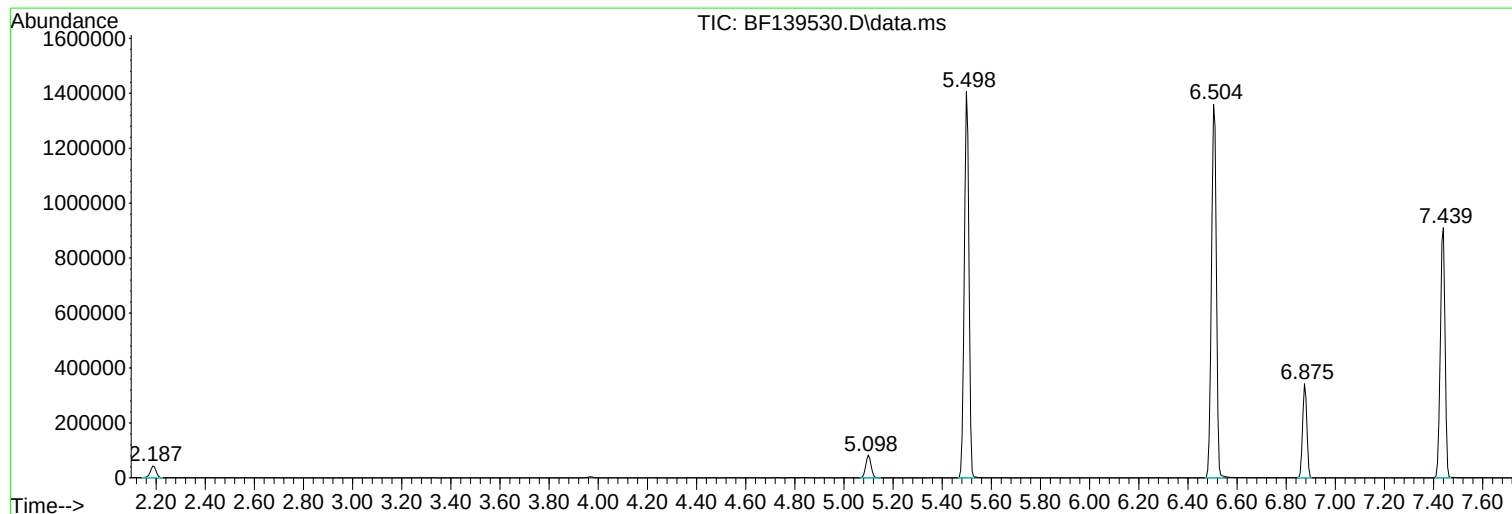
Sum of corrected areas: 12814033

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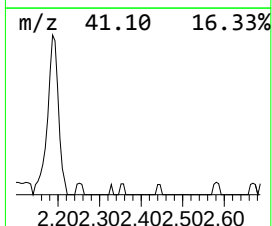
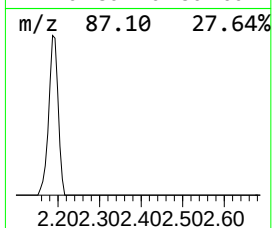
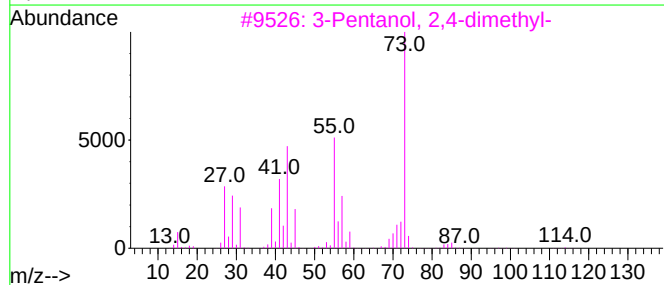
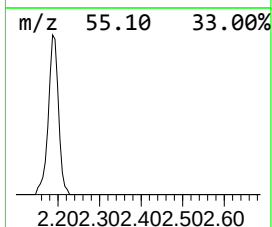
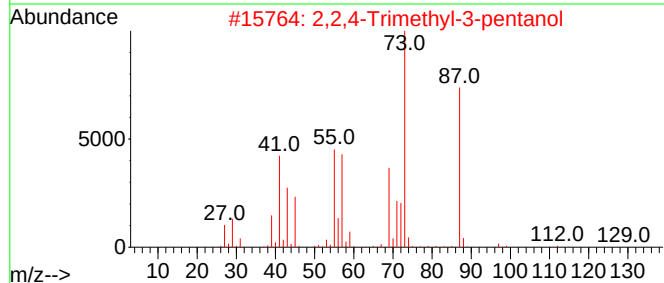
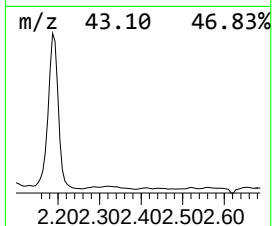
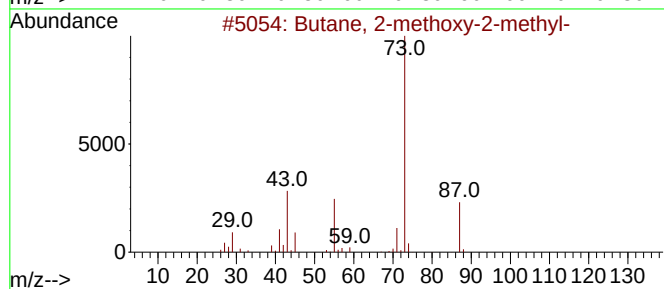
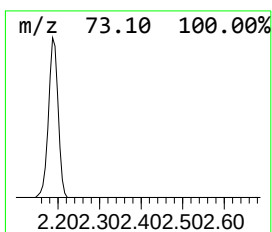
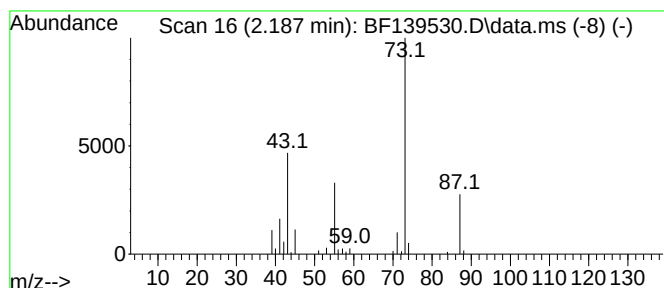
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	3.32 ng	68371	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			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	12



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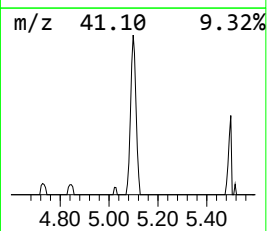
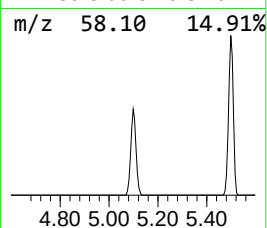
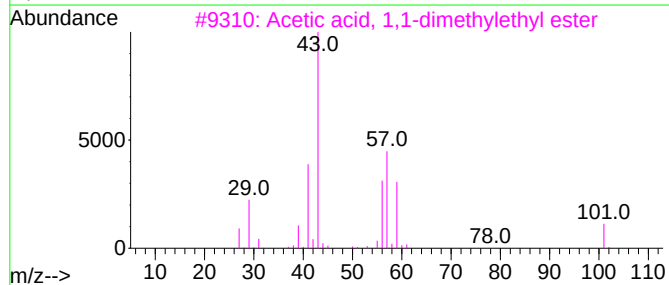
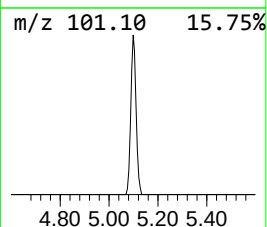
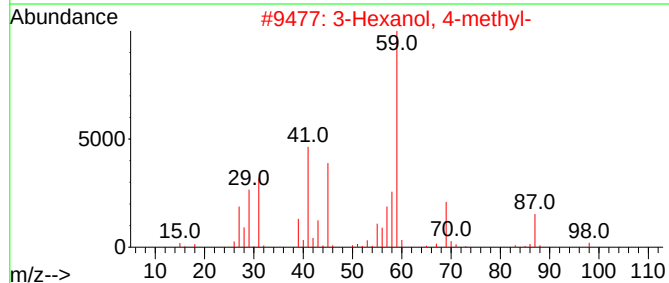
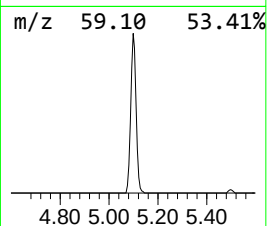
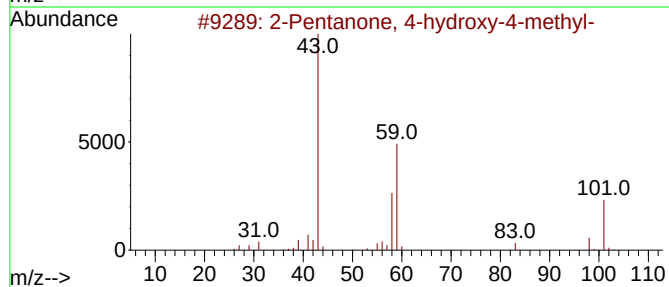
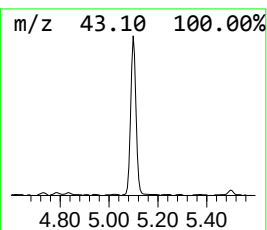
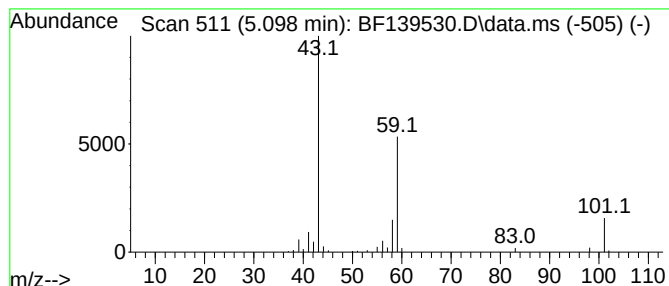
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.098	6.04 ng	124309	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	56
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	3.3	ng	68371	1	6.875	411836	20.0
2-Pentanone, 4-...	5.098	6.0	ng	124309	1	6.875	411836	20.0