

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF091924\
 Data File : BF139454.D
 Acq On : 19 Sep 2024 10:07
 Operator : RC/JU
 Sample : PB163454BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163454BL

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: BF139454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	20	29	35	rVB	37546	63491	2.44%	0.388%
2	5.122	508	515	526	rBV	93511	149362	5.73%	0.914%
3	5.510	574	581	586	rBV	1585021	2153885	82.66%	13.179%
4	6.504	744	750	756	rBV	1503658	2200844	84.47%	13.467%
5	6.875	808	813	818	rBV	421678	524174	20.12%	3.207%
6	7.440	902	909	914	rBV	1055249	1463482	56.17%	8.955%
7	8.157	1025	1031	1036	rBV	513160	661847	25.40%	4.050%
8	9.234	1207	1214	1219	rBV	1999009	2605581	100.00%	15.943%
9	9.910	1323	1329	1334	rBV	593729	741227	28.45%	4.535%
10	10.698	1457	1463	1487	rBV	1170976	1541466	59.16%	9.432%
11	11.398	1576	1582	1587	rBV	623352	772603	29.65%	4.727%
12	12.980	1845	1851	1856	rBV	1905707	2492101	95.64%	15.249%
13	14.033	2025	2030	2041	rBV	411664	525448	20.17%	3.215%
14	15.504	2274	2280	2294	rVB	256439	407021	15.62%	2.491%
15	17.080	2540	2548	2565	rBV8	11709	40407	1.55%	0.247%

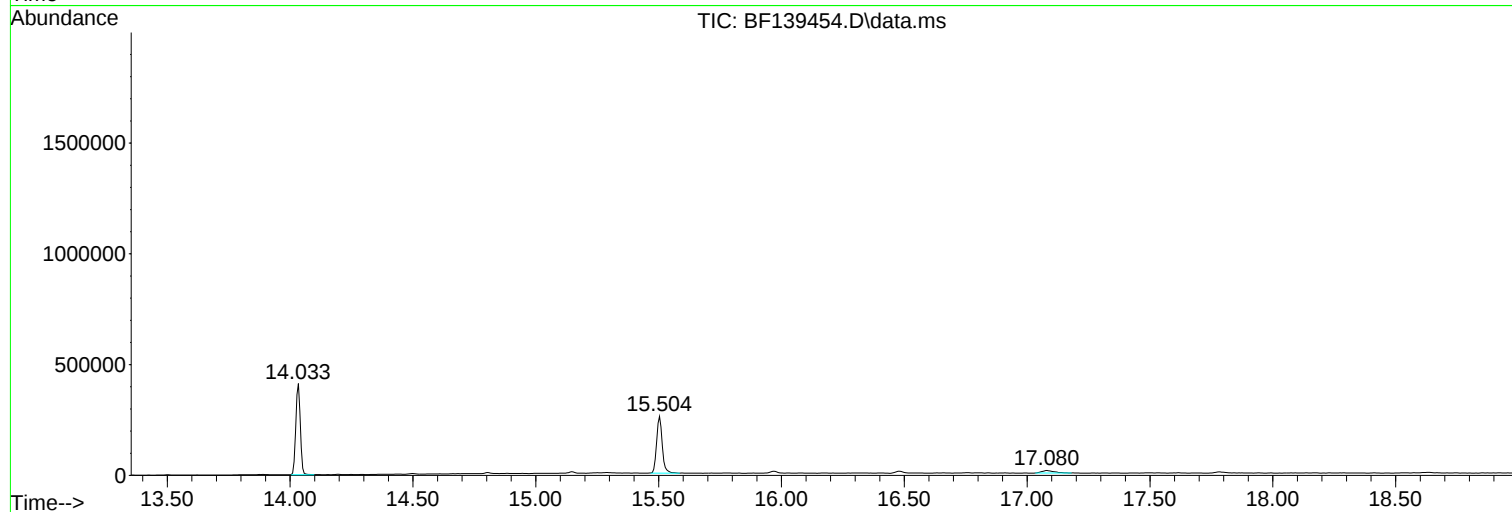
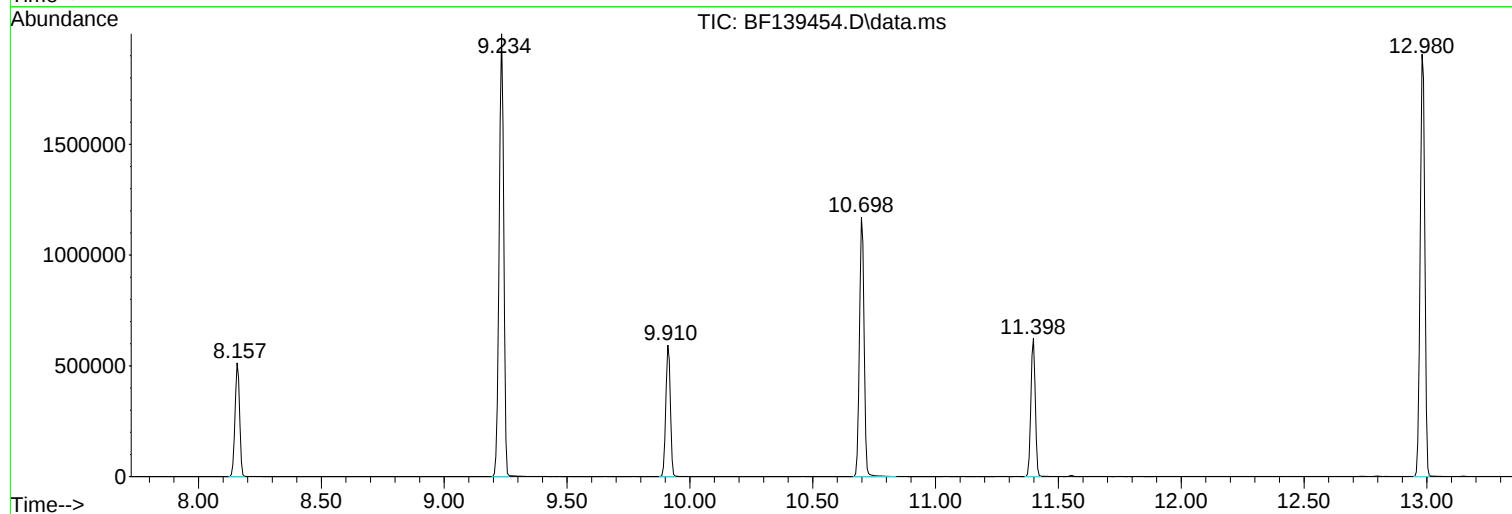
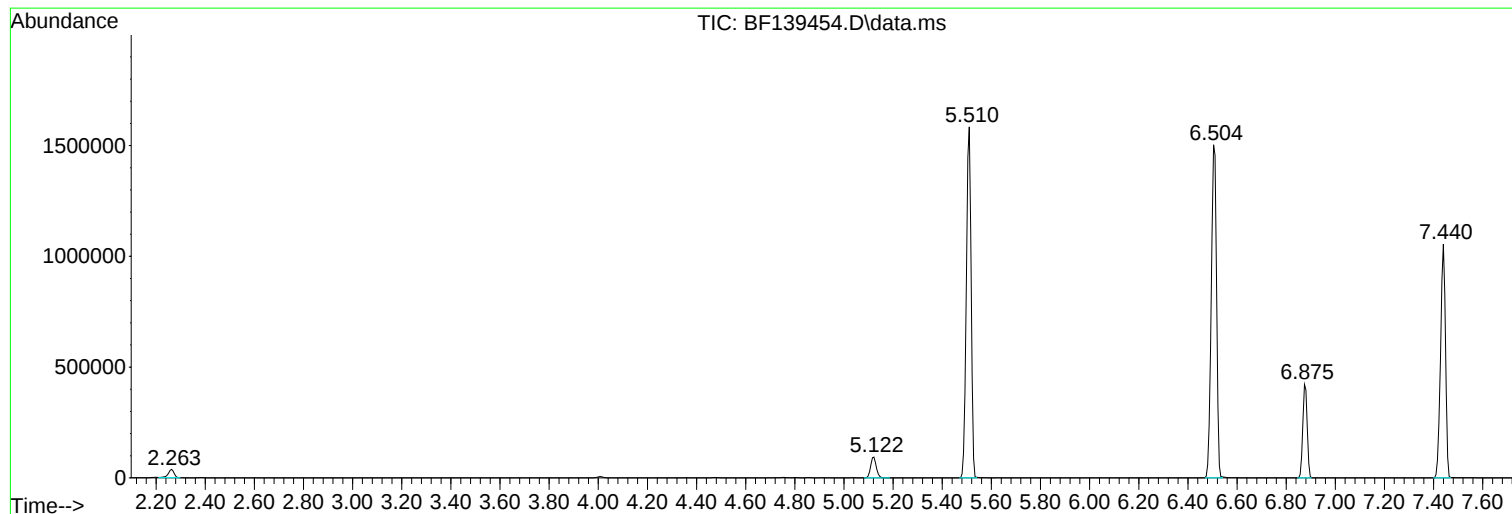
Sum of corrected areas: 16342939

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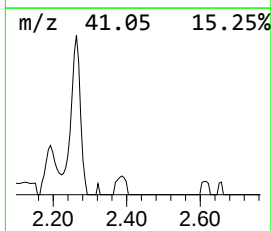
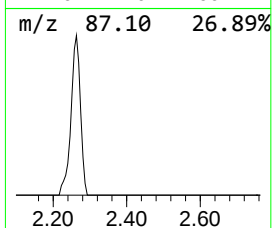
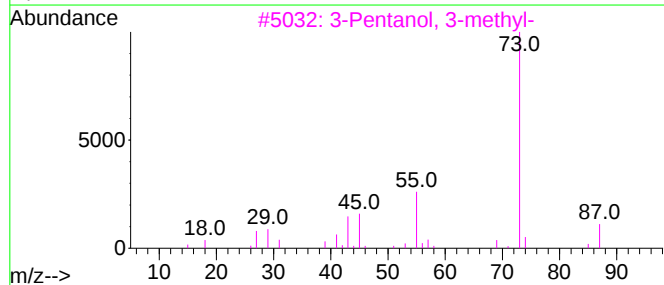
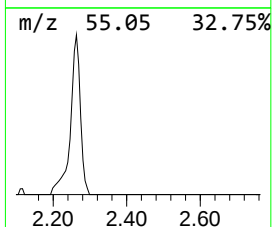
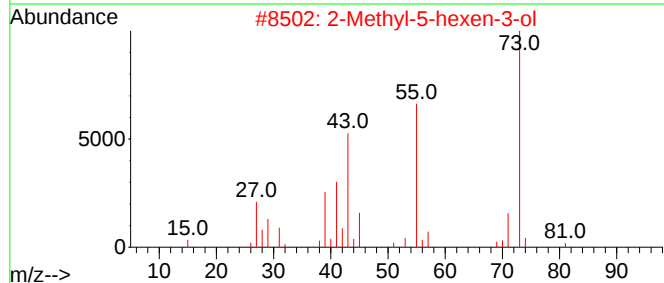
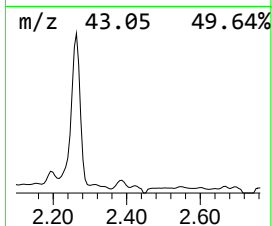
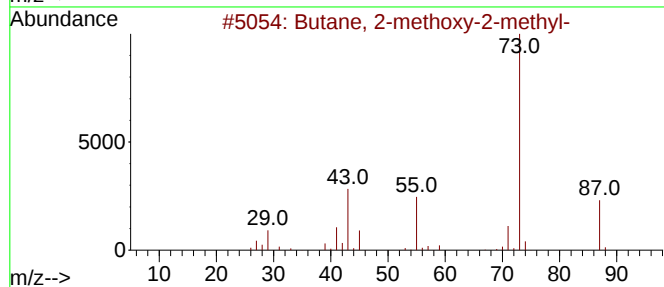
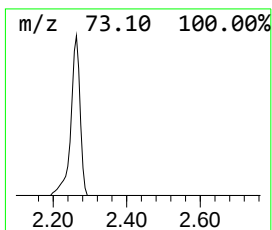
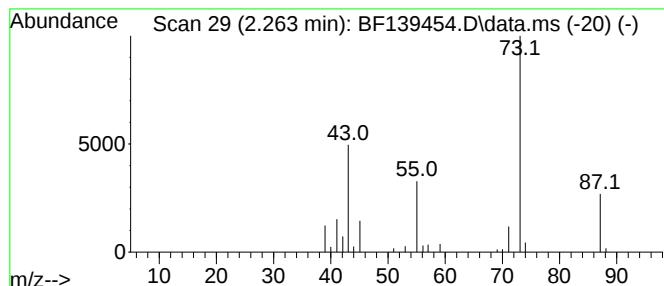
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	2.42 ng	63491	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-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
3			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



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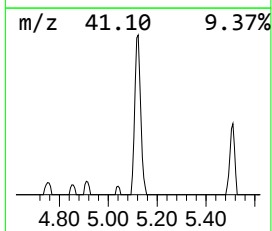
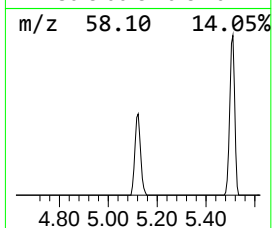
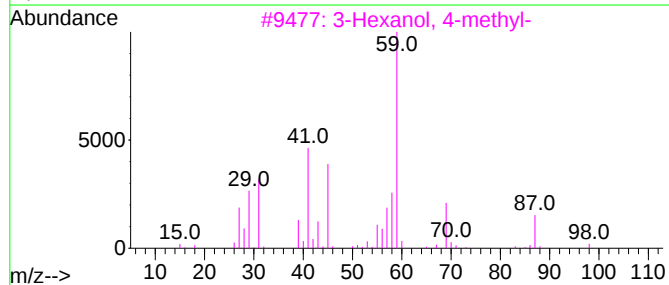
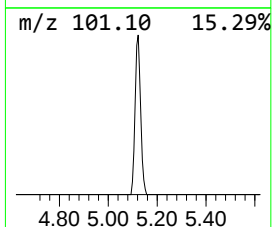
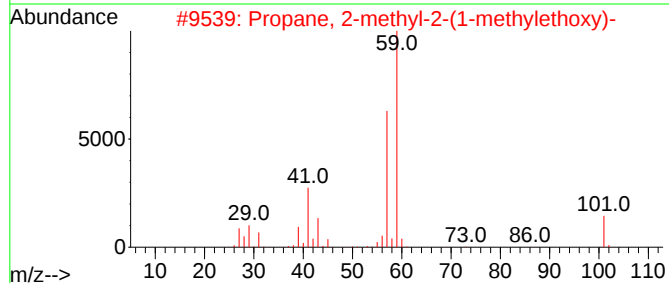
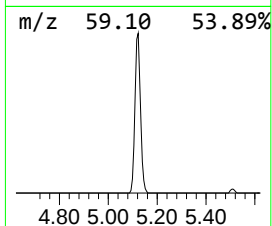
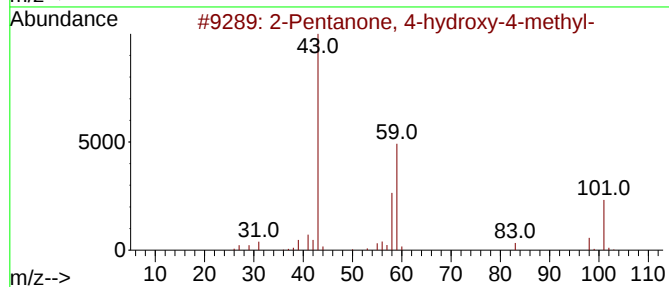
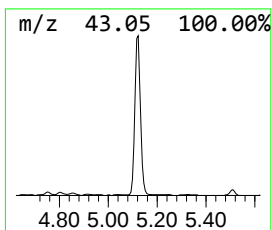
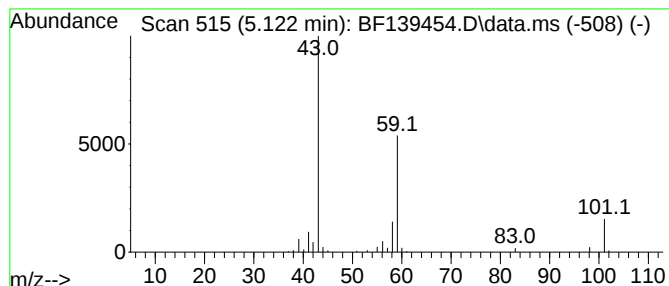
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	5.70 ng	149362	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	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42	
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	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...	2.263	2.4	ng	63491	1	6.875	524174	20.0
2-Pentanone, 4-...	5.122	5.7	ng	149362	1	6.875	524174	20.0