

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092024\
 Data File : BF139494.D
 Acq On : 20 Sep 2024 10:40
 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: BF139494.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	10	25	34	rVB	57124	99524	3.40%	0.550%
2	3.999	317	324	330	rVB	29708	44734	1.53%	0.247%
3	5.116	507	514	527	rBV	109405	174350	5.96%	0.963%
4	5.504	574	580	585	rBV	1843251	2525703	86.33%	13.948%
5	6.504	743	750	756	rBV	1725314	2574225	87.98%	14.216%
6	6.875	808	813	818	rBV	403443	485534	16.60%	2.681%
7	7.440	902	909	914	rBV	1228800	1690097	57.77%	9.333%
8	8.157	1025	1031	1036	rBV	494584	619821	21.18%	3.423%
9	9.234	1207	1214	1219	rBV	2239159	2925777	100.00%	16.157%
10	9.910	1323	1329	1334	rBV	558272	689163	23.55%	3.806%
11	10.698	1457	1463	1480	rBV	1317710	1735355	59.31%	9.583%
12	11.392	1576	1581	1588	rBV	570145	725661	24.80%	4.007%
13	12.980	1845	1851	1856	rBV	2207708	2858805	97.71%	15.787%
14	14.027	2024	2029	2040	rBV	411618	545748	18.65%	3.014%
15	15.498	2273	2279	2292	rBV	255830	413959	14.15%	2.286%

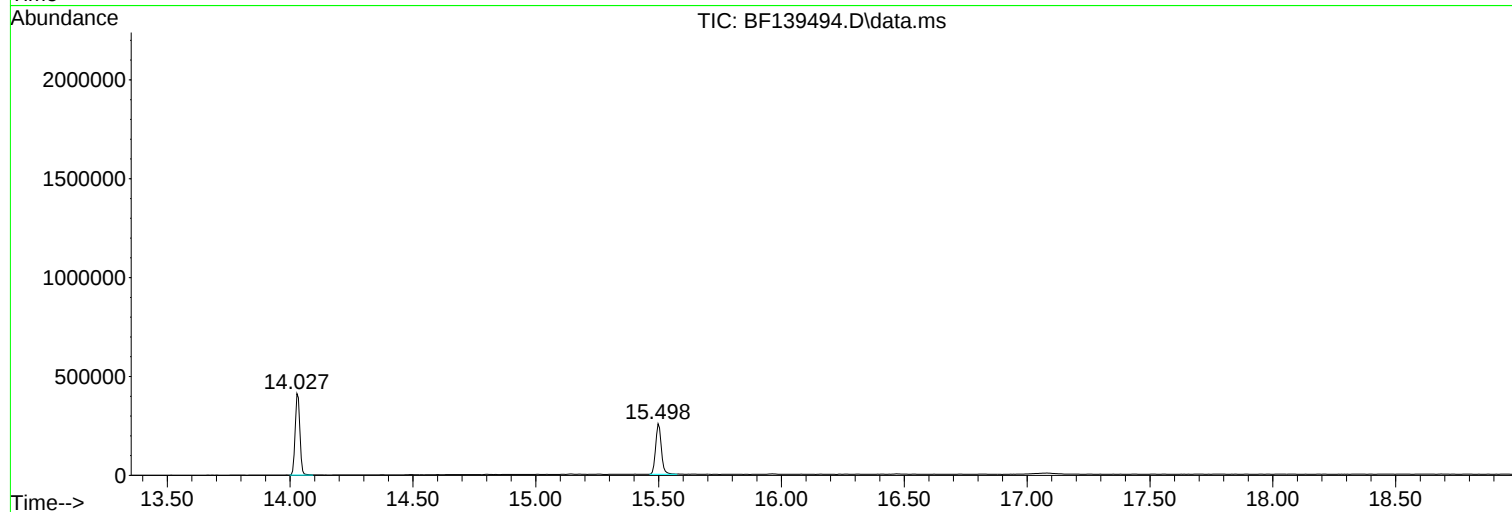
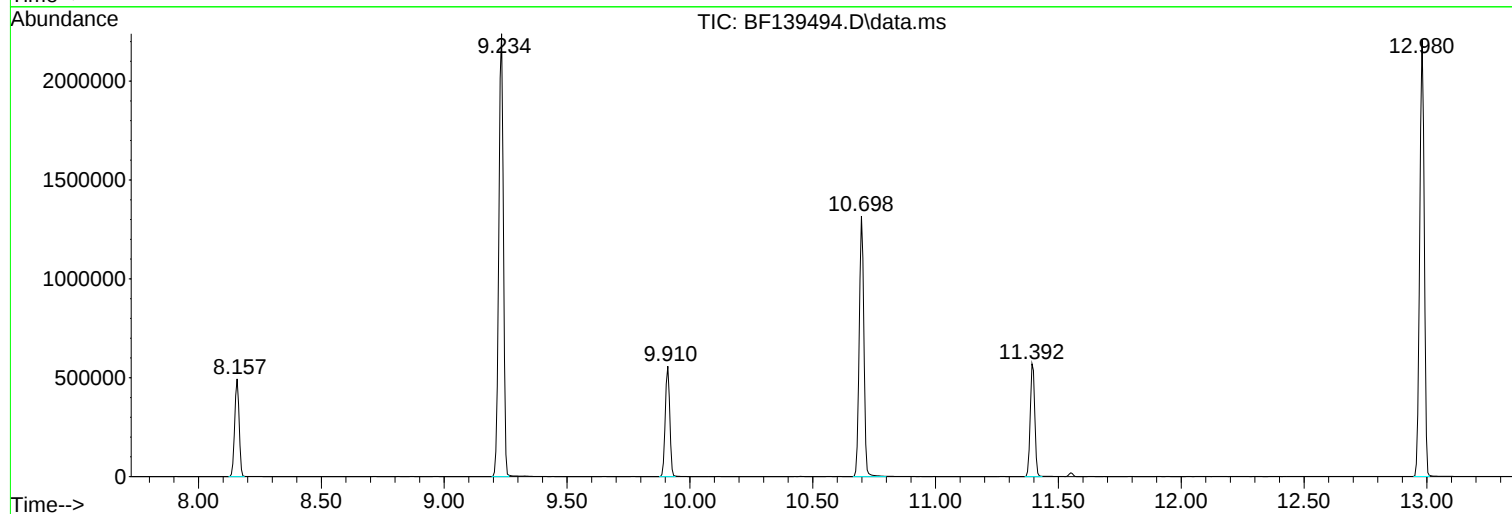
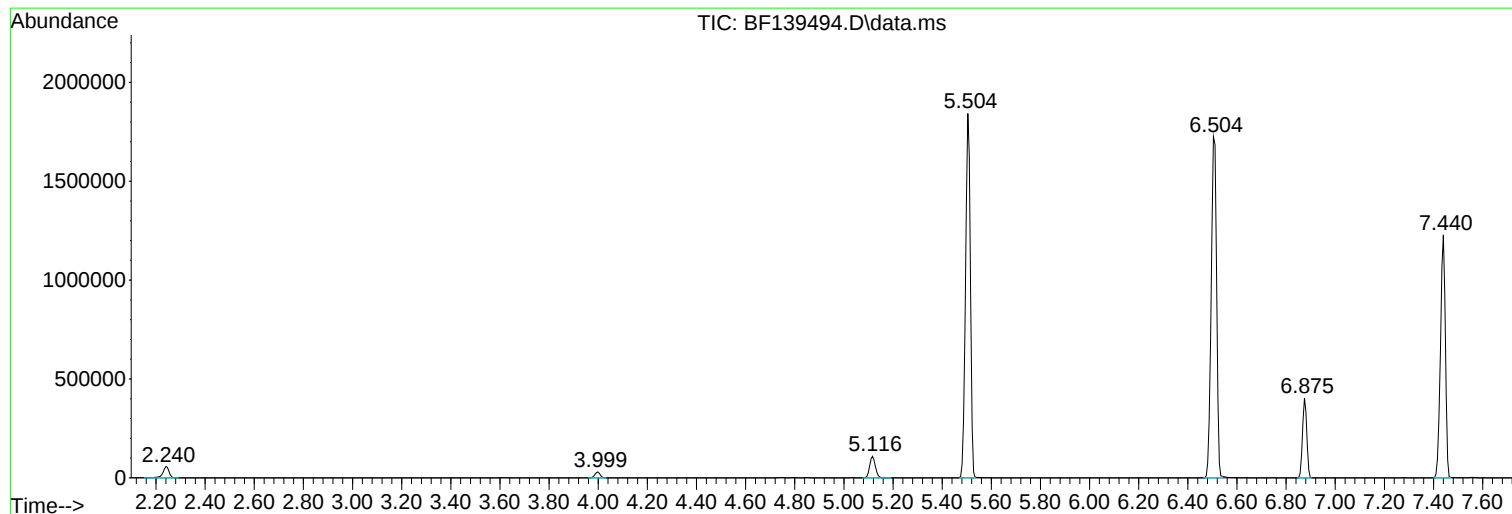
Sum of corrected areas: 18108456

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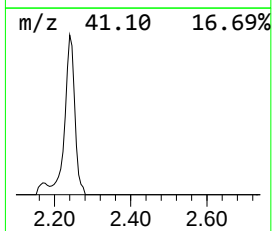
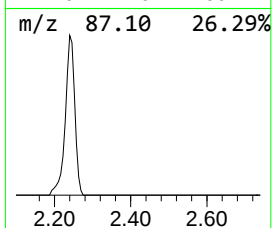
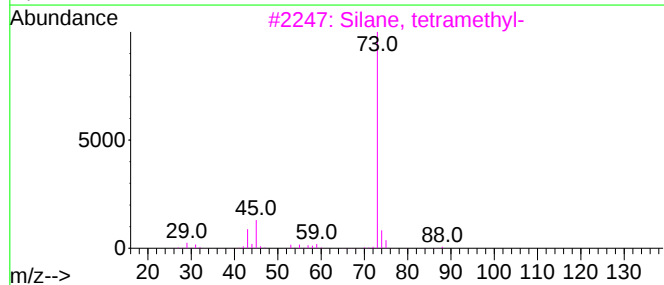
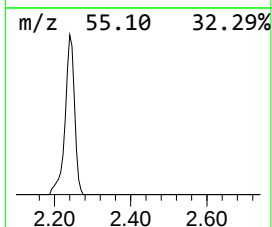
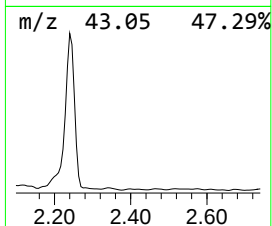
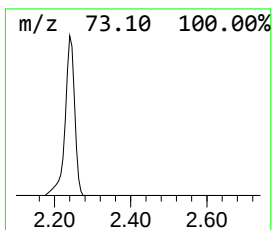
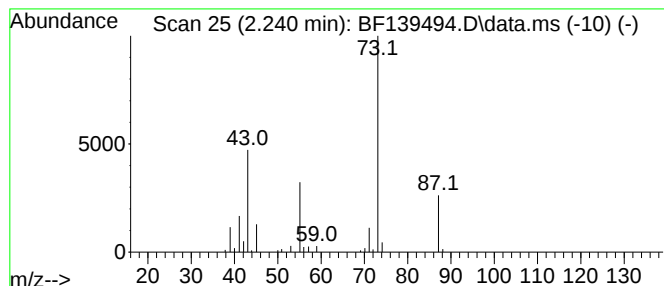
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	4.10 ng	99524	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	39
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9



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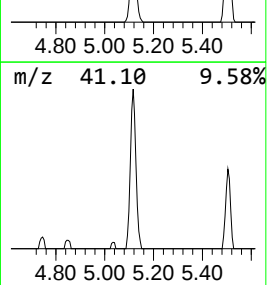
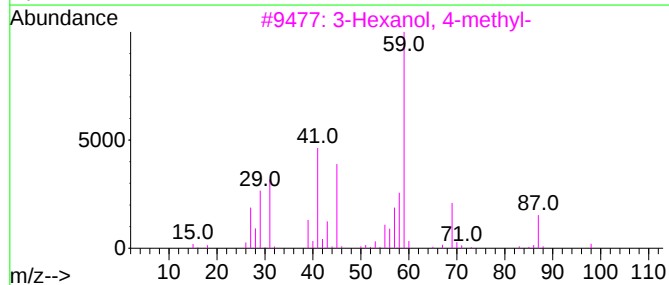
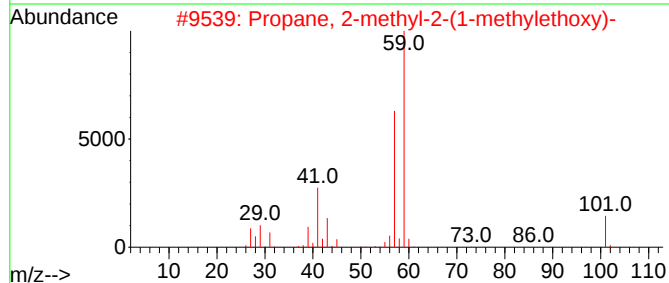
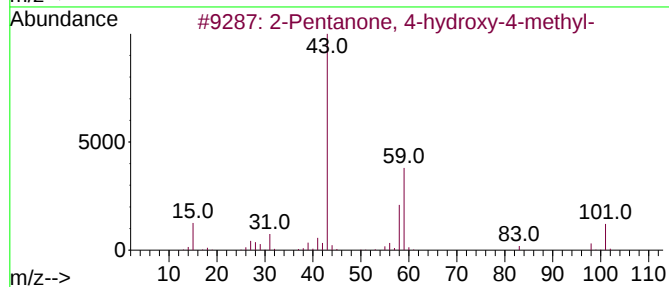
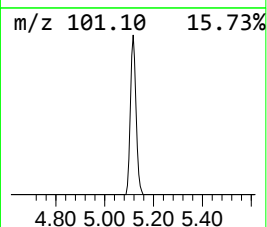
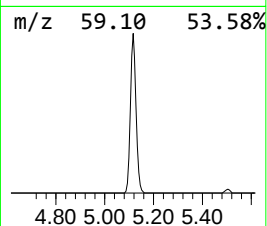
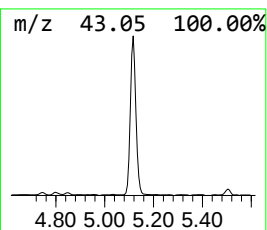
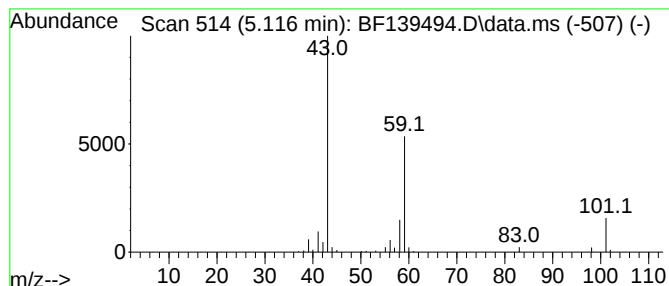
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	7.18 ng	174350	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	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
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...	2.240	4.1	ng	99524	1	6.875	485534	20.0
2-Pentanone, 4-...	5.116	7.2	ng	174350	1	6.875	485534	20.0