

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092624\
Data File : BF139548.D
Acq On : 26 Sep 2024 15:31
Operator : RC/JU
Sample : PB163697BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163697BL

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: BF139548.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.228	18	23	30	rVB	55043	92958	2.93%	0.477%
2	3.993	313	323	331	rBV	141098	218982	6.90%	1.123%
3	5.116	508	514	530	rVB	119784	193545	6.10%	0.993%
4	5.510	574	581	586	rBV	1926933	2680973	84.47%	13.751%
5	6.510	744	751	756	rBV	1944398	2747662	86.57%	14.093%
6	6.875	808	813	818	rBV	407438	503338	15.86%	2.582%
7	7.440	902	909	914	rBV	1323858	1821750	57.40%	9.344%
8	8.157	1025	1031	1036	rBV	518083	646665	20.37%	3.317%
9	9.234	1207	1214	1219	rBV	2426472	3173897	100.00%	16.279%
10	9.910	1324	1329	1348	rVB	578346	728568	22.95%	3.737%
11	10.704	1458	1464	1487	rBV	1434758	1890292	59.56%	9.695%
12	11.398	1577	1582	1587	rBV	624986	763170	24.05%	3.914%
13	12.986	1846	1852	1857	rBV	2394308	3108923	97.95%	15.946%
14	14.039	2025	2031	2040	rBV	390963	528219	16.64%	2.709%
15	15.510	2275	2281	2295	rBV	246387	397671	12.53%	2.040%

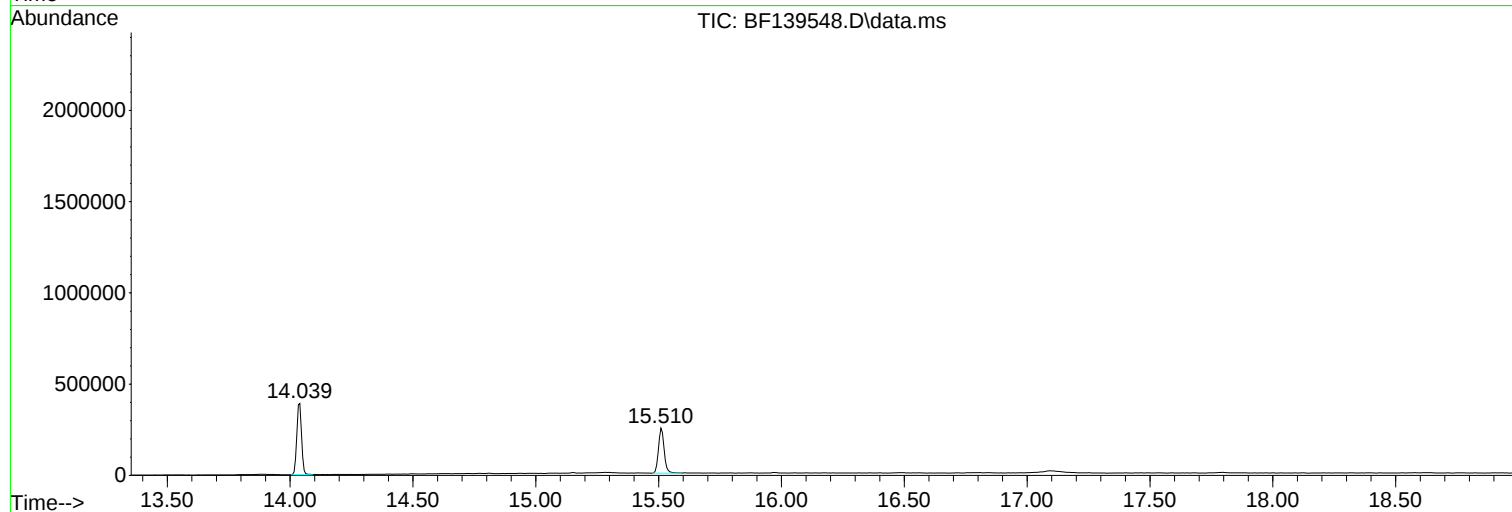
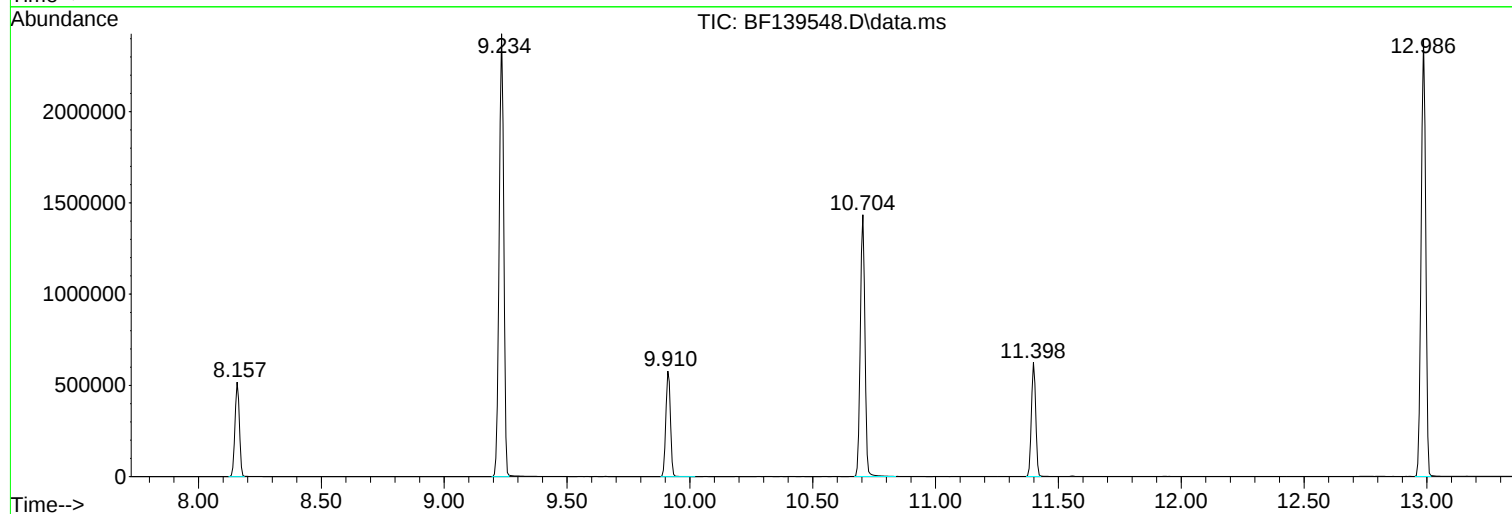
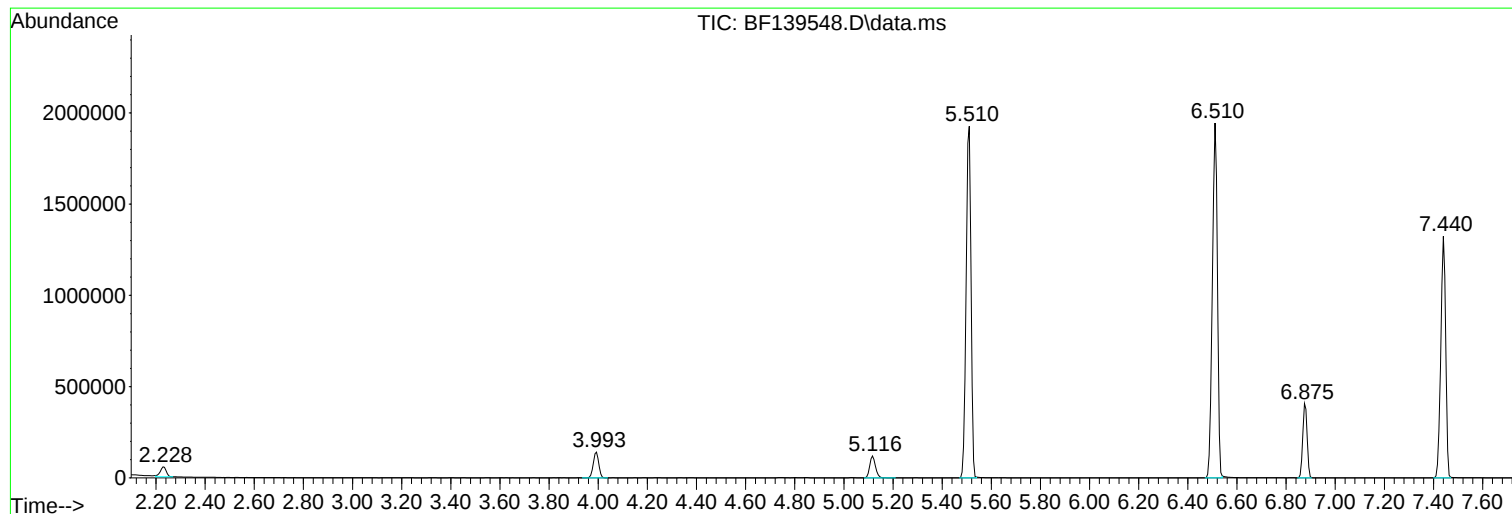
Sum of corrected areas: 19496613

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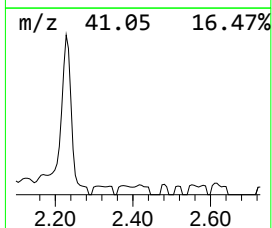
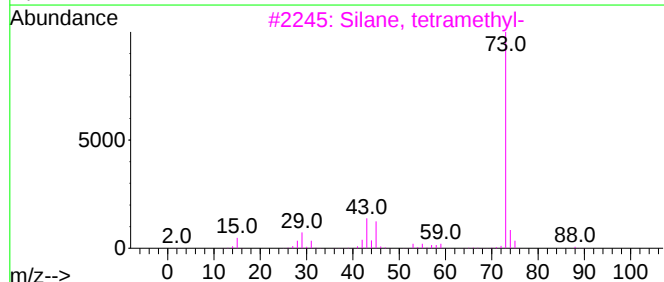
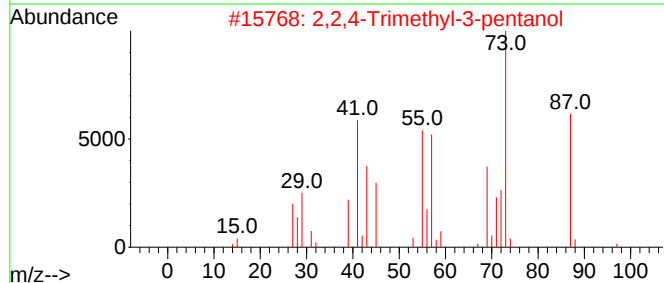
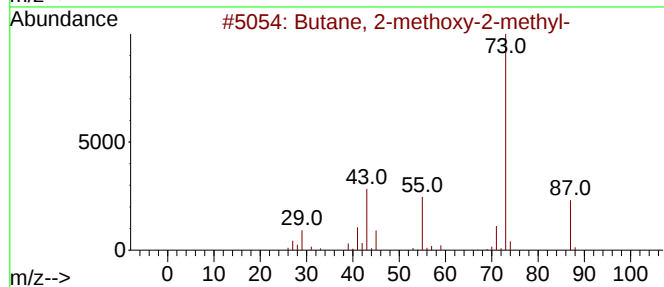
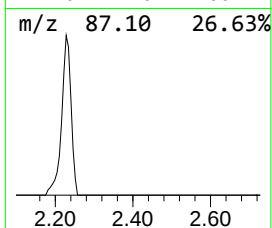
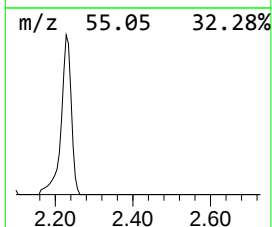
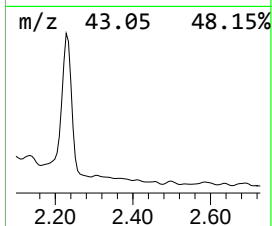
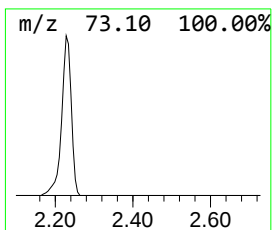
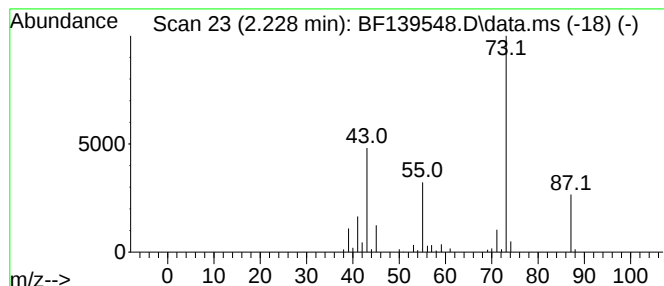
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091324.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.228	3.69 ng	92958	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, tetramethyl-	88	C4H12Si	000075-76-3	38
4		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25



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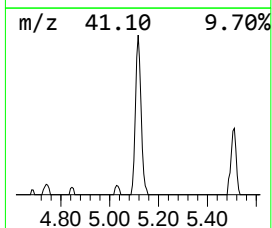
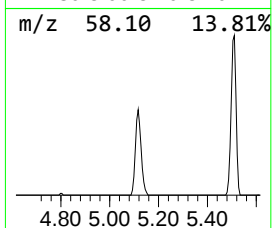
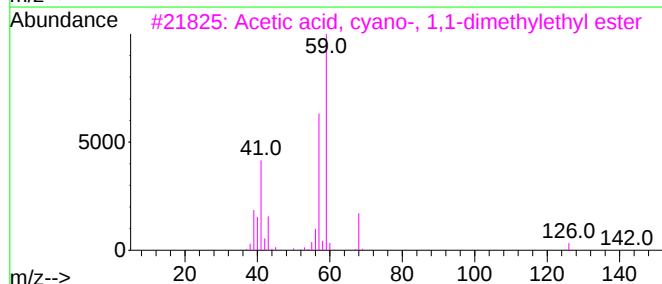
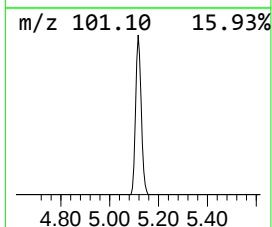
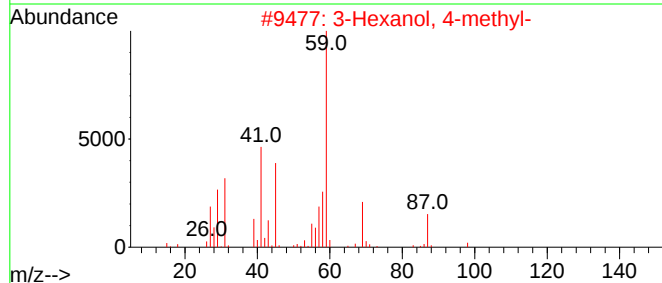
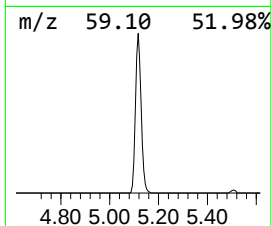
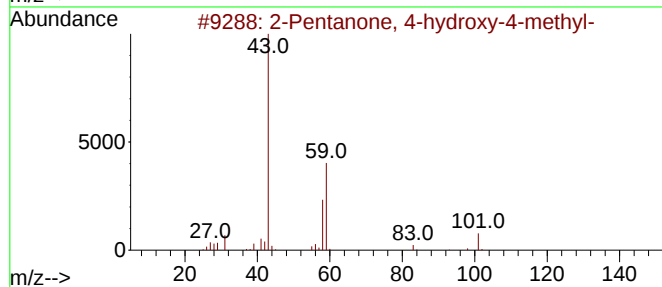
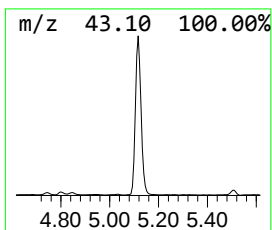
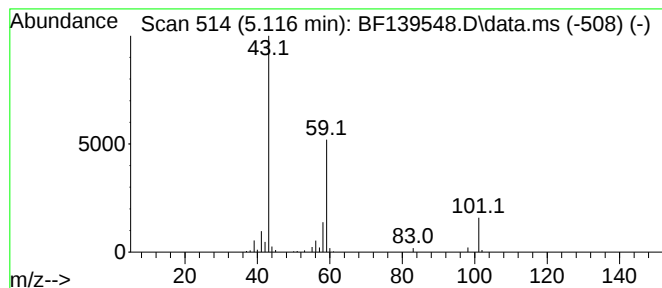
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.116	7.69 ng	193545	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	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.228	3.7	ng	92958	1	6.875	503338	20.0
2-Pentanone, 4-...	5.116	7.7	ng	193545	1	6.875	503338	20.0