

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102224\
 Data File : BF139928.D
 Acq On : 22 Oct 2024 14:58
 Operator : RC/JU
 Sample : PB164154BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB164154BL

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-BF101824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139928.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	14	25	32	rVB	105942	196094	3.48%	0.552%
2	5.134	508	517	525	rBV	211232	355793	6.31%	1.002%
3	5.516	574	582	587	rBV	3228533	4811074	85.29%	13.548%
4	6.510	743	751	756	rBV	3201342	4863415	86.22%	13.695%
5	6.887	810	815	821	rVB	785314	988889	17.53%	2.785%
6	7.451	904	911	916	rBV	2202504	3245093	57.53%	9.138%
7	8.169	1027	1033	1038	rBV	1021389	1307293	23.18%	3.681%
8	9.245	1209	1216	1221	rBV	4143378	5640850	100.00%	15.884%
9	9.928	1326	1332	1337	rBV	1164032	1504574	26.67%	4.237%
10	10.716	1459	1466	1471	rBV	2625645	3523721	62.47%	9.922%
11	11.410	1579	1584	1590	rBV	1226772	1541456	27.33%	4.341%
12	13.004	1848	1855	1860	rBV	4019094	5615006	99.54%	15.811%
13	14.051	2027	2033	2056	rBV	817601	1077617	19.10%	3.034%
14	15.527	2278	2284	2298	rVB	537431	841650	14.92%	2.370%

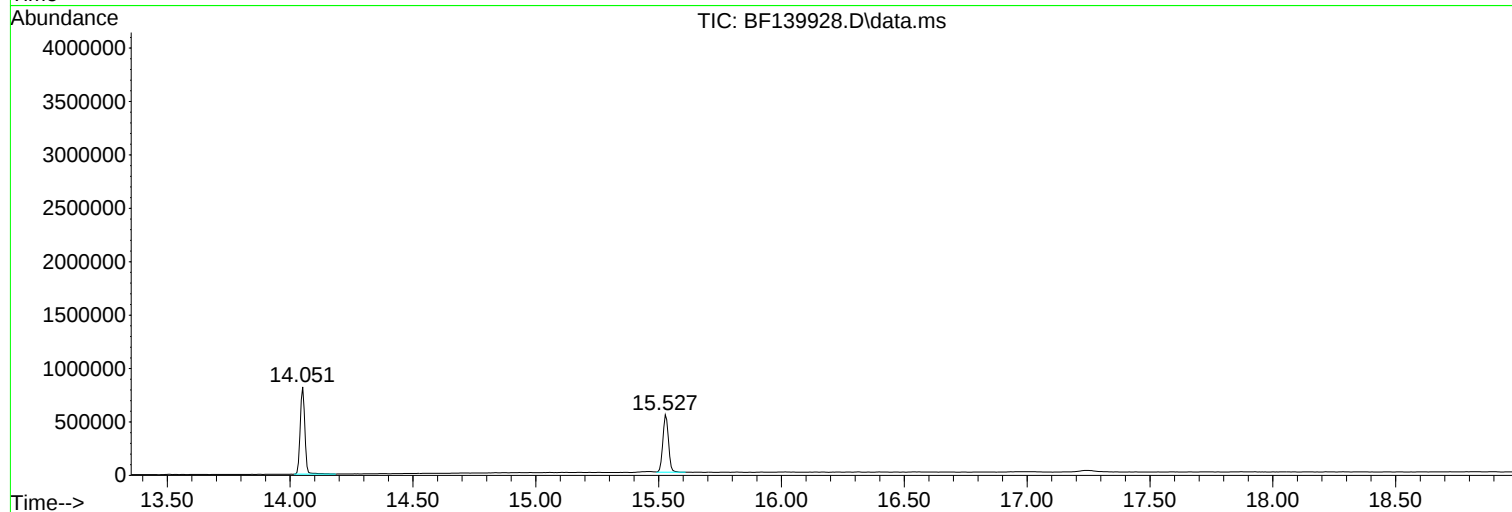
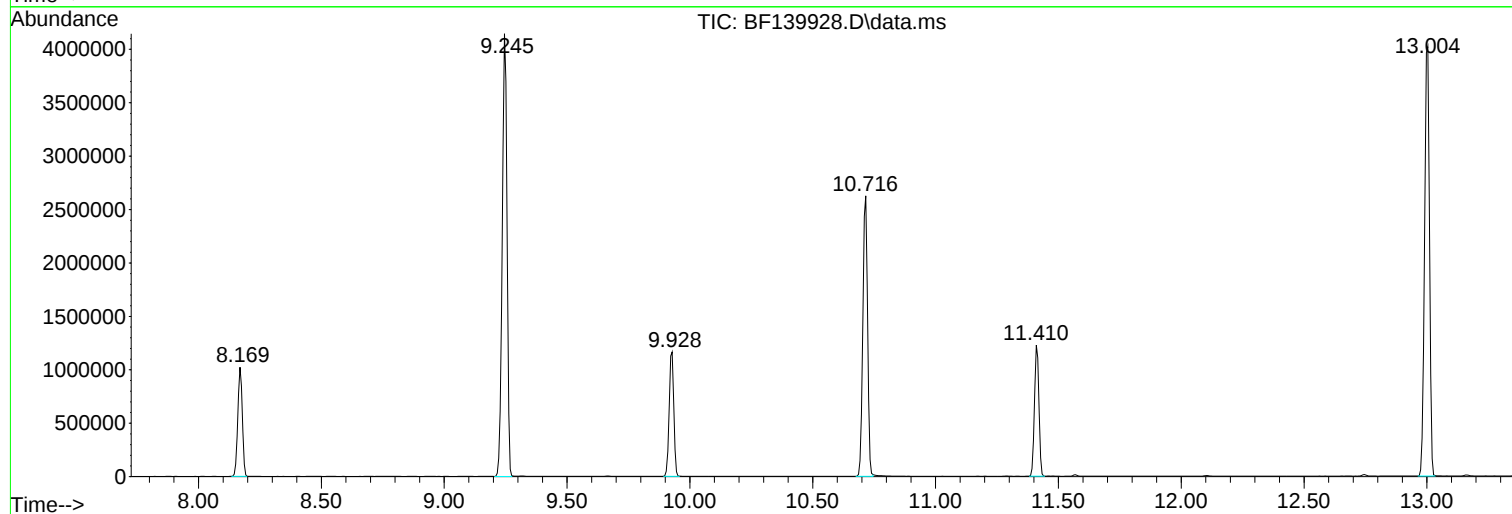
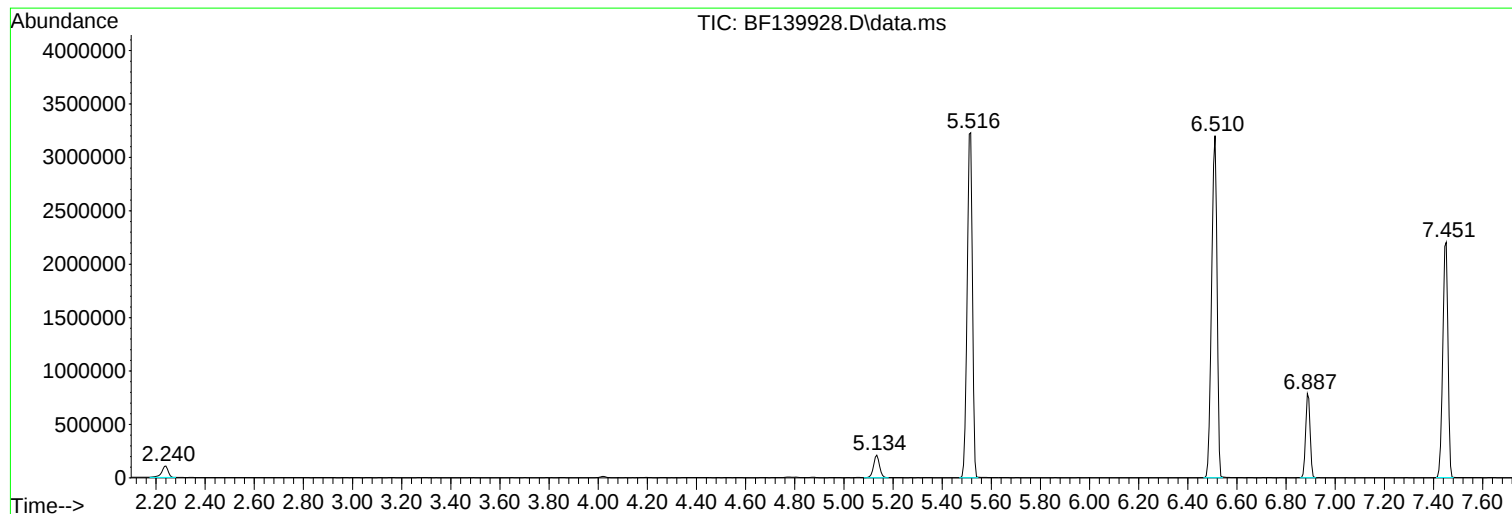
Sum of corrected areas: 35512525

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.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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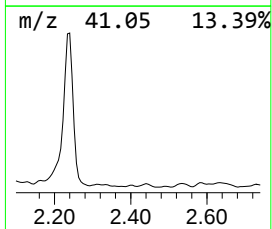
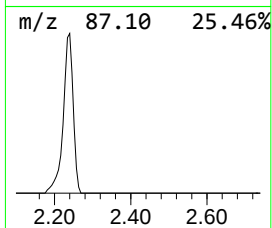
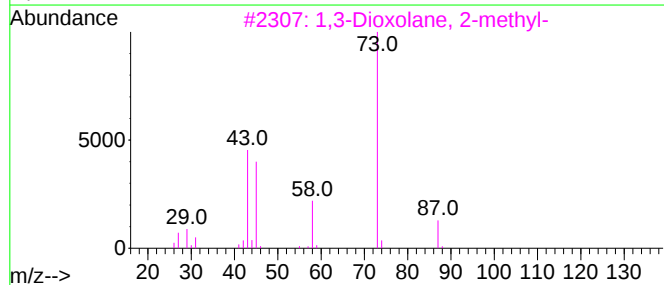
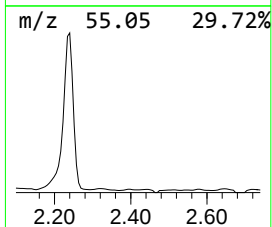
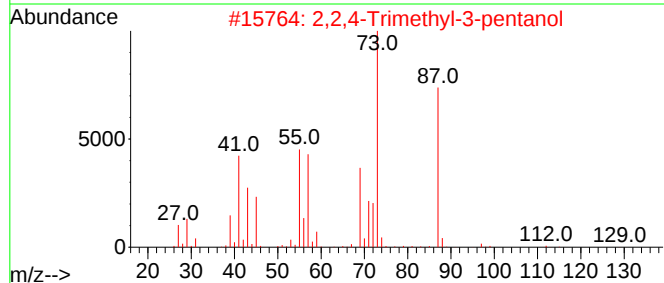
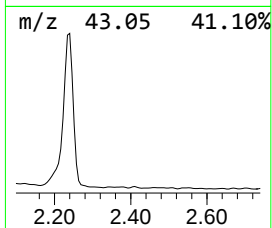
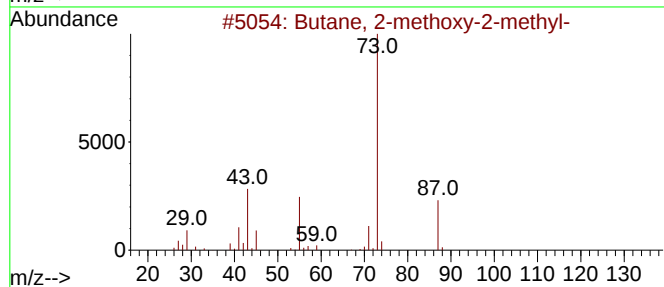
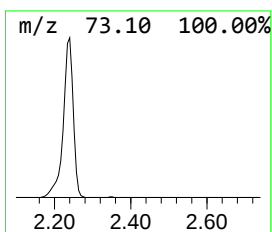
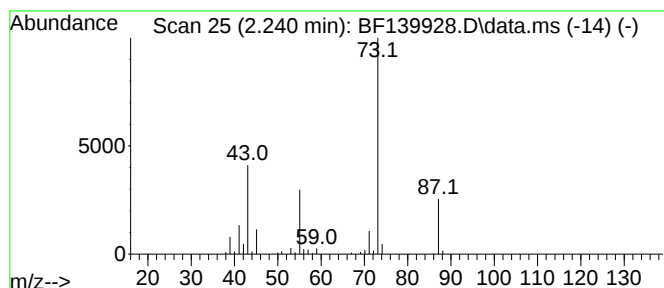
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101824.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.240	3.97 ng	196094	1,4-Dichlorobenzene-d4	6.887

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17



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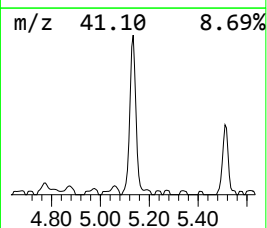
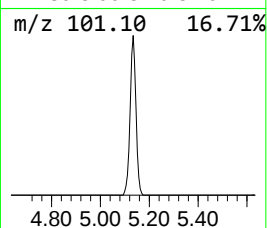
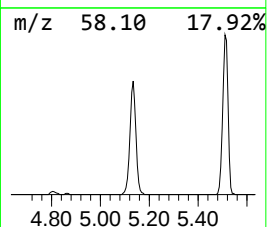
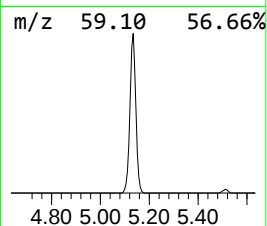
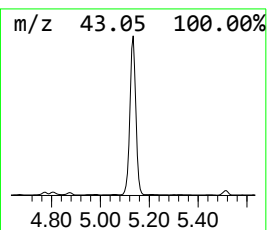
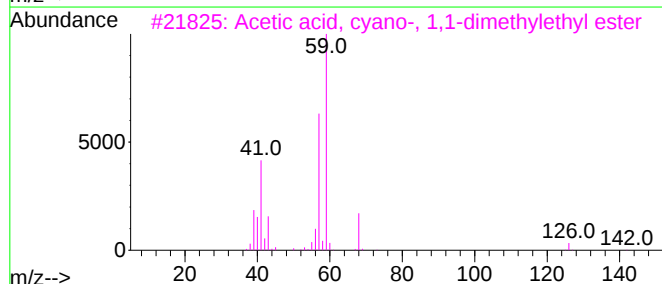
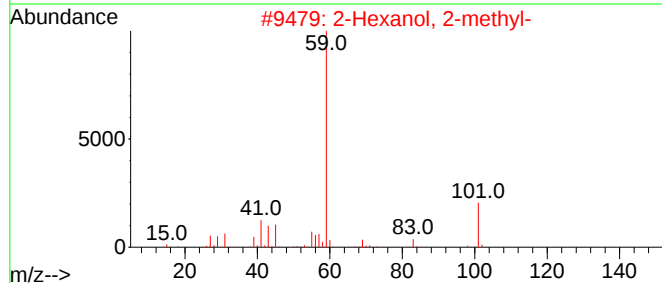
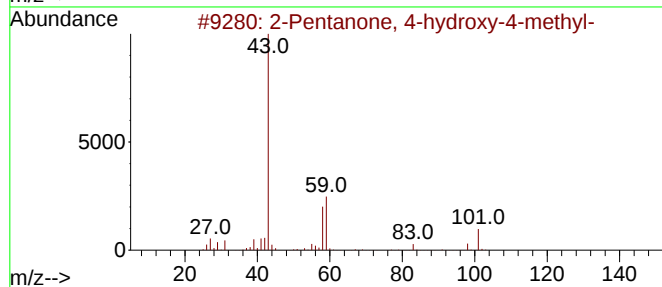
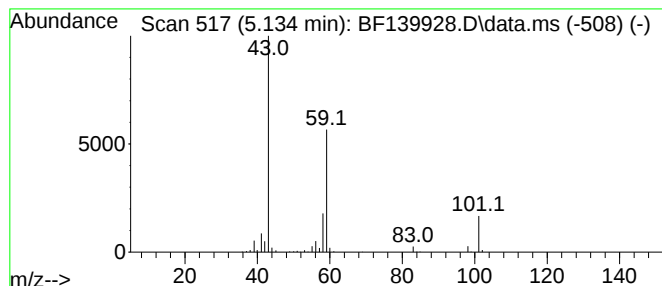
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	7.20 ng	355793	1,4-Dichlorobenzene-d4	6.887

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
4			3-Octanol	130	C8H18O	000589-98-0	33
5			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.240	4.0	ng	196094	1	6.887	988889	20.0
2-Pentanone, 4-...	5.134	7.2	ng	355793	1	6.887	988889	20.0