

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082724\
 Data File : BF139178.D
 Acq On : 27 Aug 2024 10:32
 Operator : RC/JU
 Sample : PB162379BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162379BL

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-BF082724.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.258	20	28	34	rVB	68976	115638	2.79%	0.441%
2	5.134	509	517	529	rVB	135140	225660	5.45%	0.860%
3	5.522	575	583	588	rBV	2393443	3583304	86.54%	13.659%
4	6.516	745	752	758	rBV	2358607	3640742	87.93%	13.878%
5	6.893	811	816	821	rVB	641033	780066	18.84%	2.973%
6	7.451	904	911	917	rBV	1626435	2328896	56.25%	8.877%
7	8.175	1028	1034	1039	rBV	774411	1008238	24.35%	3.843%
8	9.245	1209	1216	1221	rBV	3012593	4140397	100.00%	15.782%
9	9.922	1325	1331	1337	rBV	908102	1172763	28.32%	4.470%
10	10.716	1459	1466	1471	rBV	1896477	2557688	61.77%	9.749%
11	11.410	1579	1584	1589	rBV	962561	1176057	28.40%	4.483%
12	12.998	1848	1854	1859	rBV	3086018	4077051	98.47%	15.541%
13	14.045	2027	2032	2041	rVB	638563	804680	19.43%	3.067%
14	15.521	2276	2283	2288	rBV	418216	623423	15.06%	2.376%

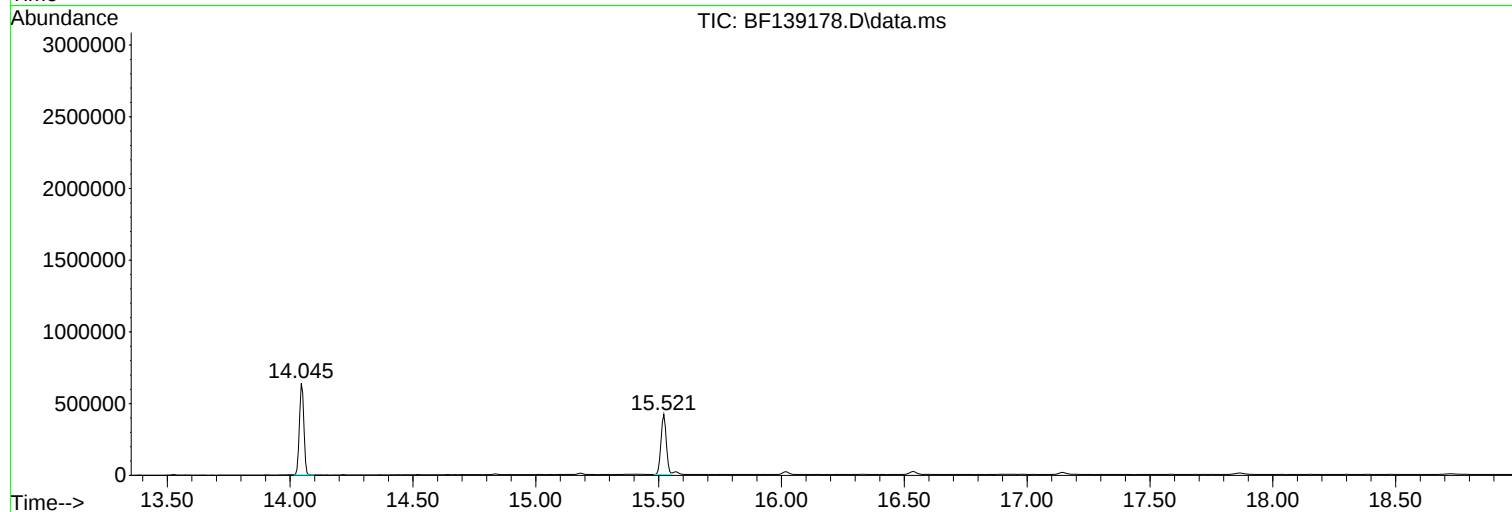
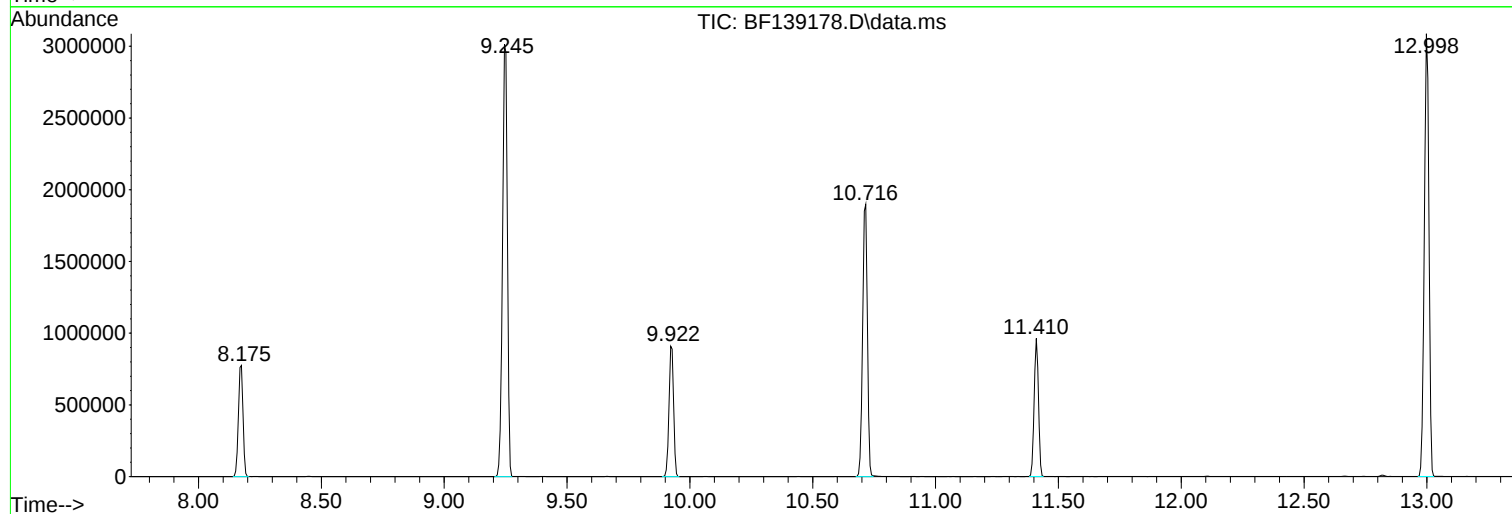
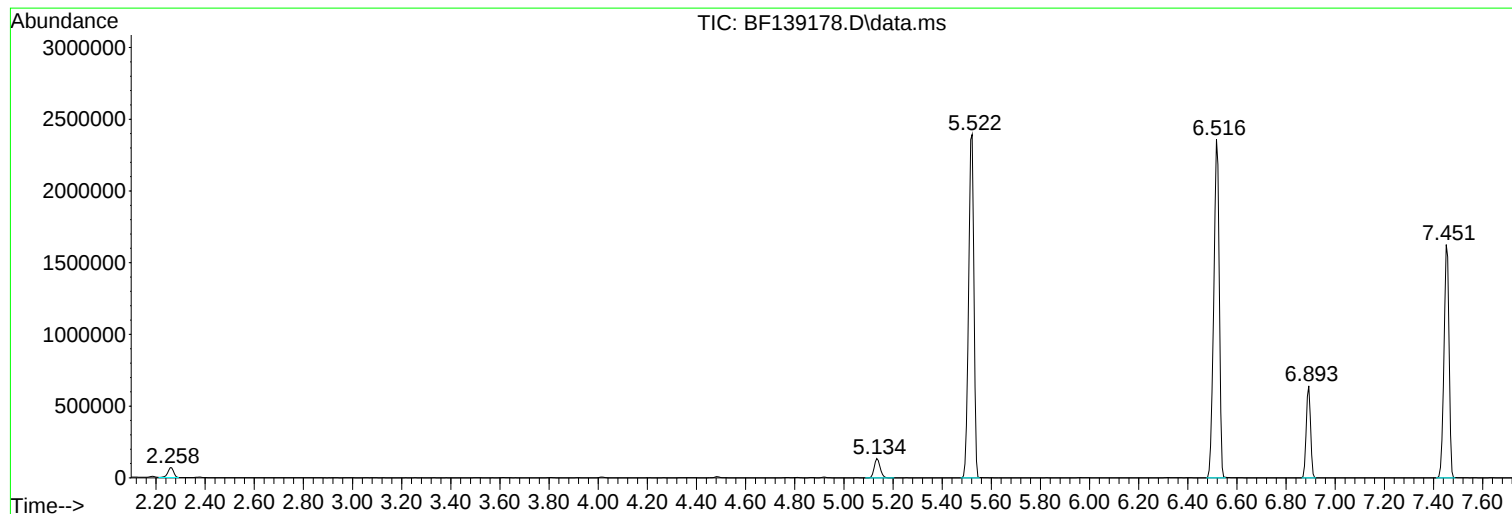
Sum of corrected areas: 26234603

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082724.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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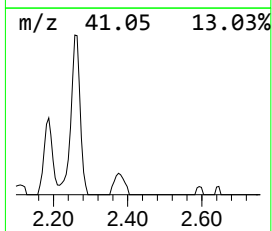
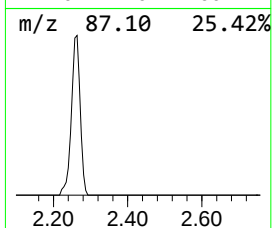
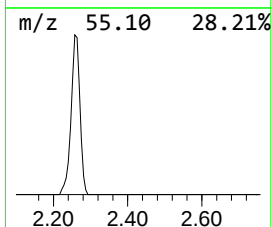
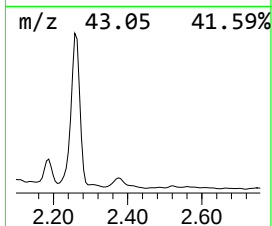
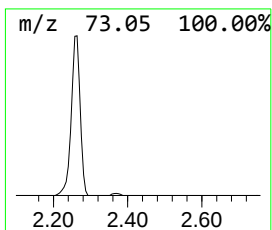
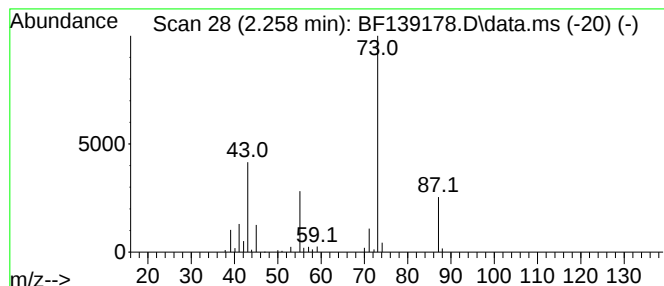
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.258	2.96 ng	115638	1,4-Dichlorobenzene-d4	6.893

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	25
5			Boronic acid, ethyl-, dimethyl e...	102	C4H11BO2	007318-82-3	17



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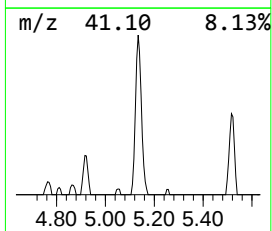
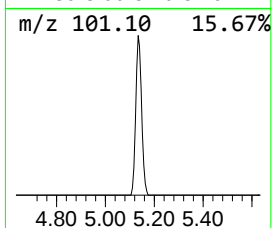
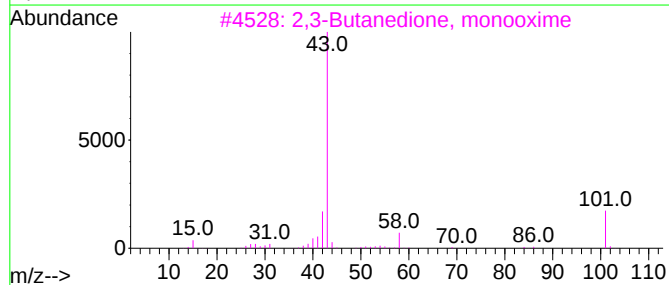
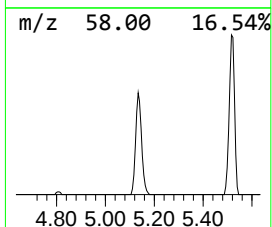
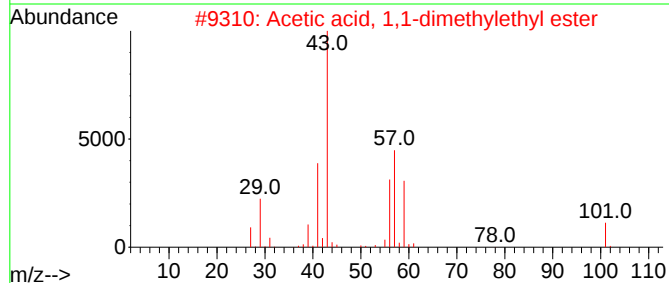
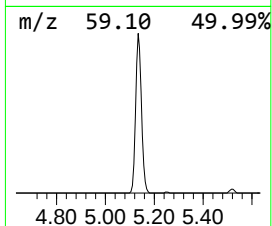
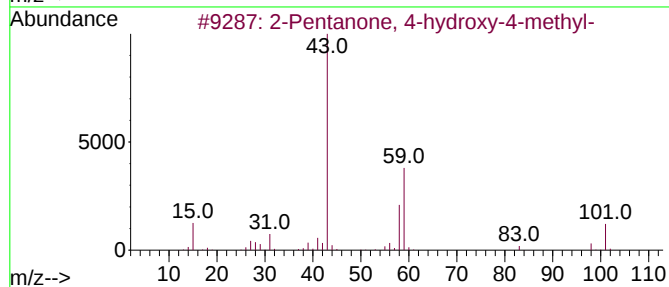
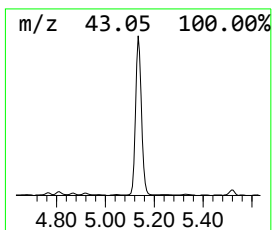
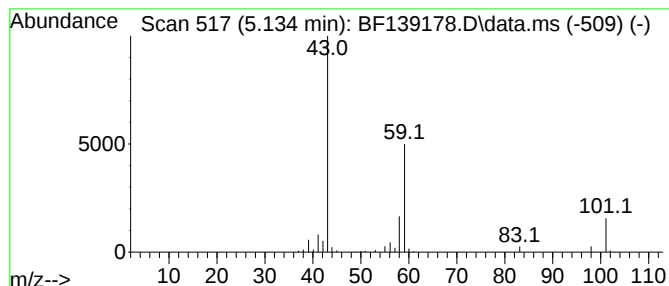
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	5.79 ng	225660	1,4-Dichlorobenzene-d4	6.893

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
4			Acetone	58	C3H6O	000067-64-1	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.258	3.0	ng	115638	1	6.893	780066	20.0
2-Pentanone, 4-...	5.134	5.8	ng	225660	1	6.893	780066	20.0