

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072324\
 Data File : BF138622.D
 Acq On : 23 Jul 2024 17:02
 Operator : RC/JU
 Sample : P3299-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-303-20240717

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-BF070924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.163	3	12	18	rVB	3461274	5695064	100.00%	27.933%
2	5.075	503	507	518	rVB	40383	62285	1.09%	0.305%
3	5.481	570	576	585	rBV	1259098	1686693	29.62%	8.273%
4	6.487	741	747	755	rBV	876176	1165881	20.47%	5.718%
5	6.851	804	809	814	rVB	390899	474573	8.33%	2.328%
6	7.416	898	905	910	rBV	1283052	1797838	31.57%	8.818%
7	8.134	1021	1027	1032	rBV	513244	646567	11.35%	3.171%
8	9.210	1203	1210	1215	rBV	2302200	3037277	53.33%	14.897%
9	9.886	1319	1325	1330	rBV	590338	730753	12.83%	3.584%
10	10.675	1453	1459	1473	rBV	1335161	1743586	30.62%	8.552%
11	11.369	1572	1577	1582	rBV	528413	649427	11.40%	3.185%
12	12.957	1841	1847	1852	rBV	1497779	1995532	35.04%	9.788%
13	14.004	2020	2025	2034	rBV	261252	331465	5.82%	1.626%
14	15.468	2268	2274	2282	rBV	241385	371040	6.52%	1.820%

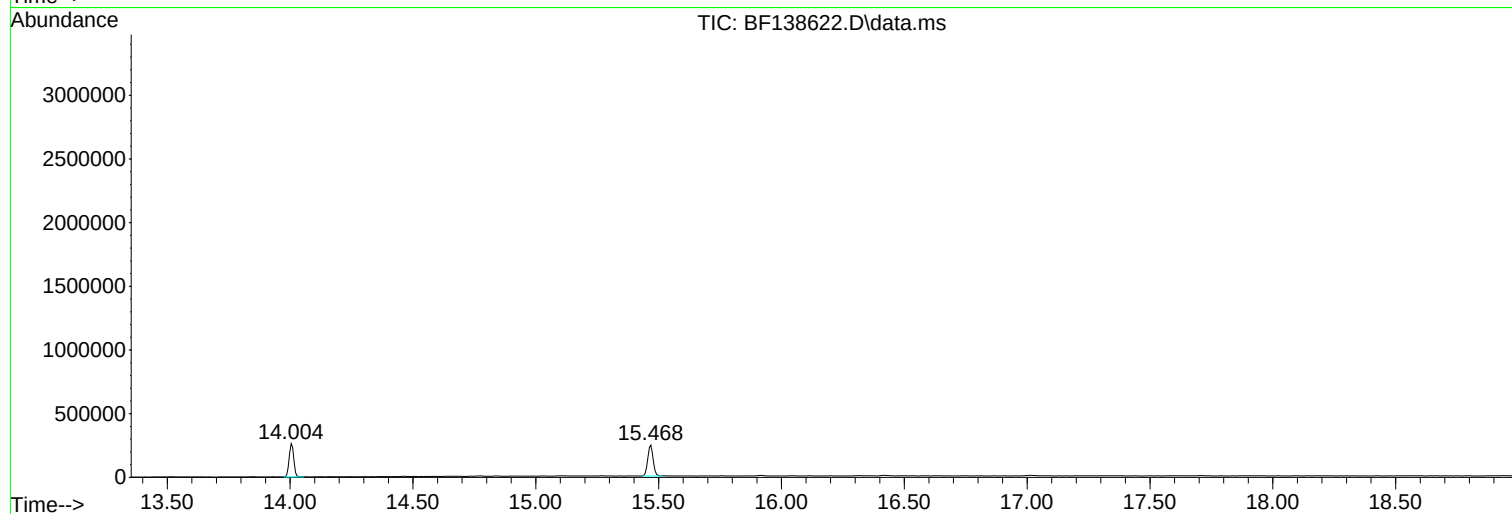
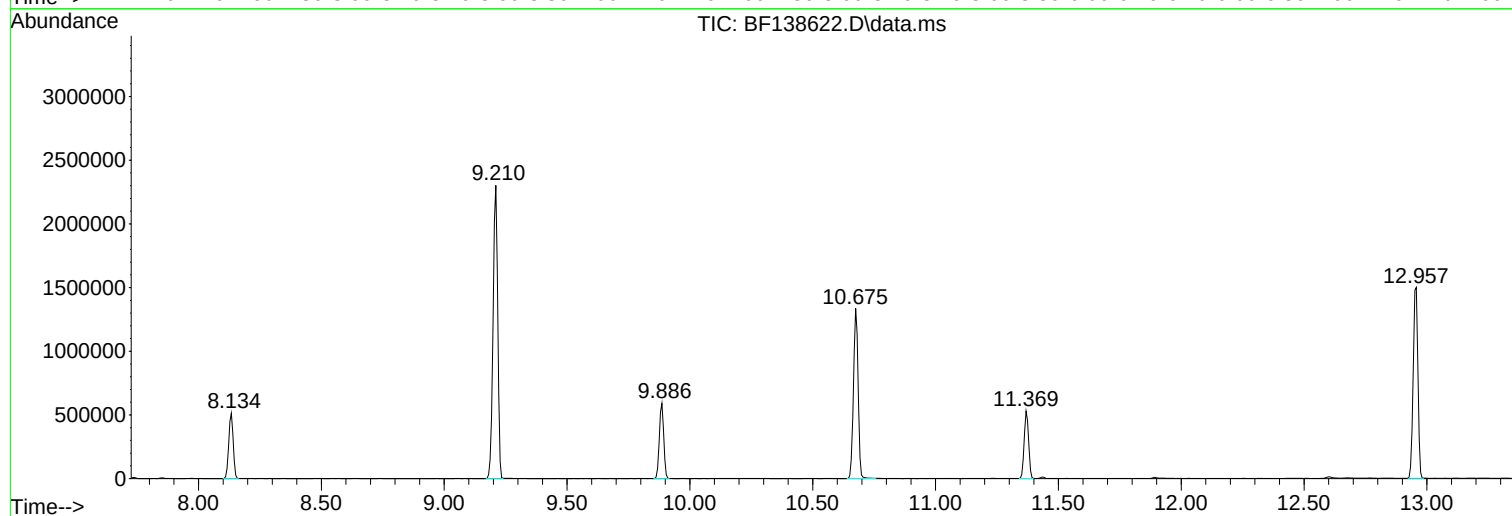
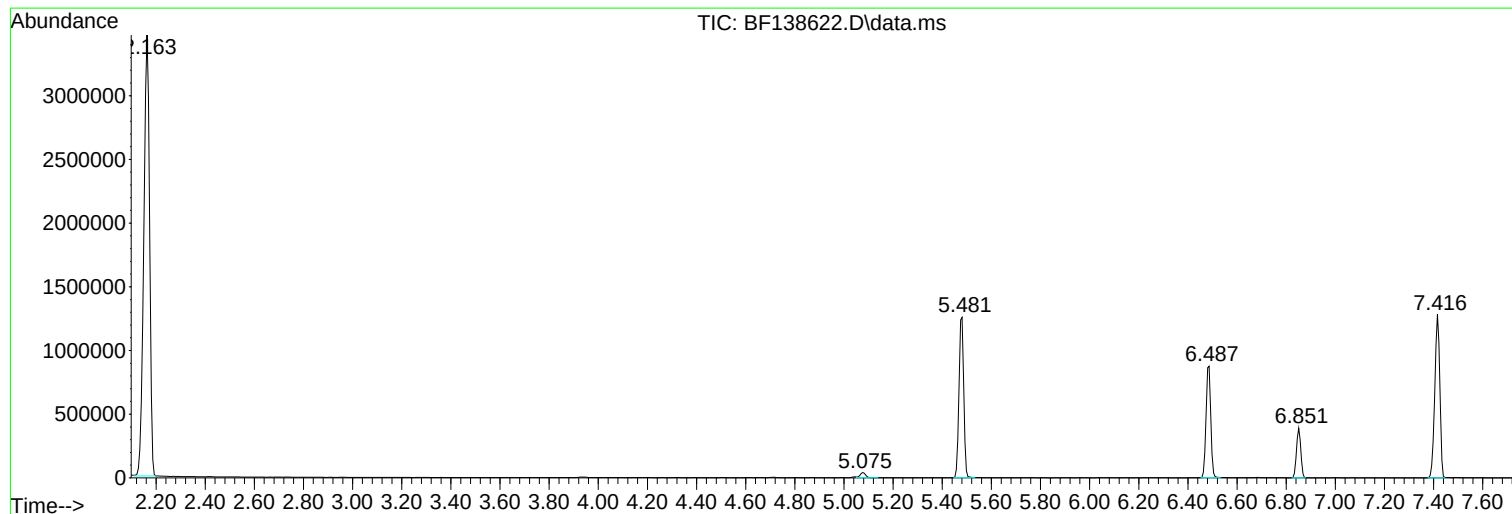
Sum of corrected areas: 20387981

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.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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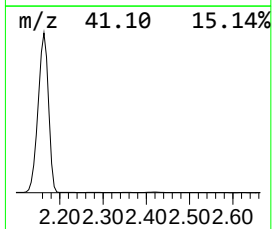
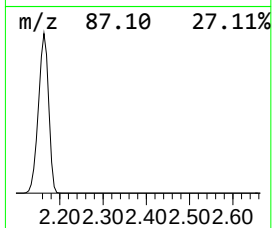
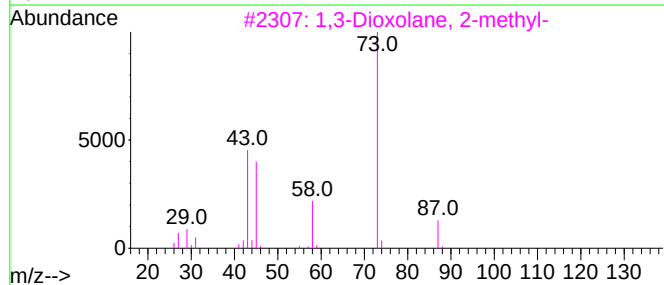
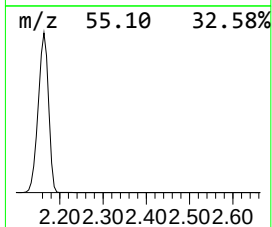
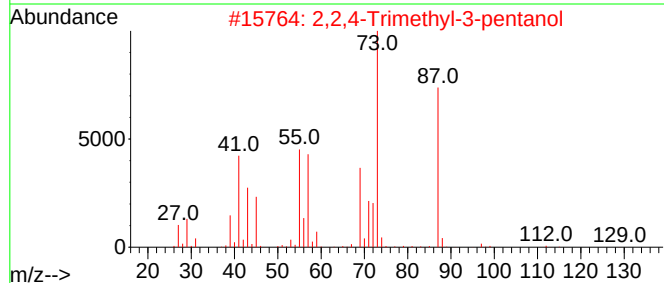
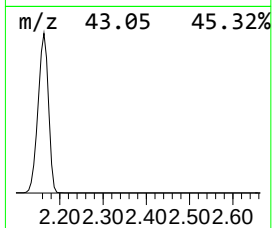
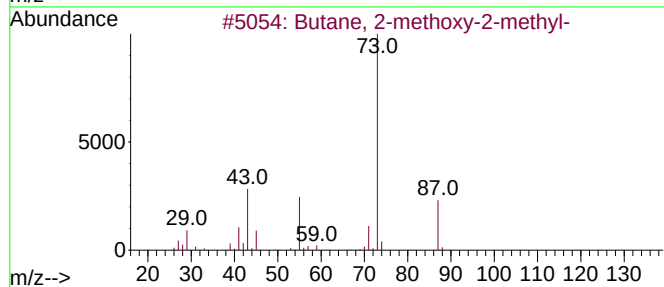
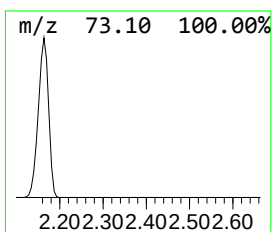
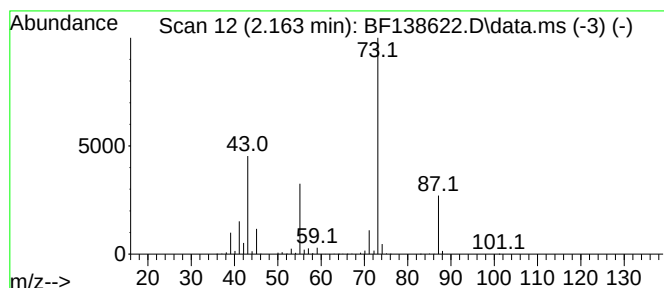
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.163	240.01 ng	5695060	1,4-Dichlorobenzene-d4	6.851

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			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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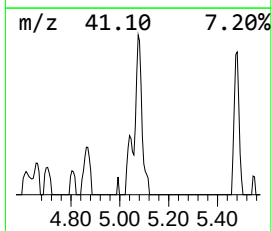
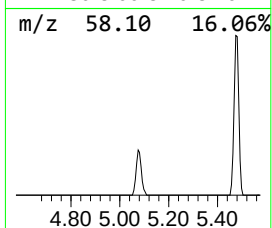
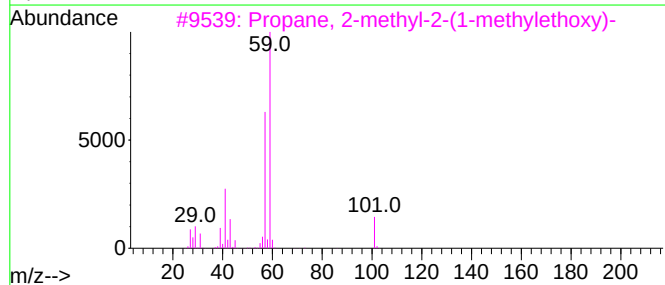
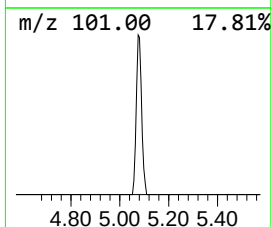
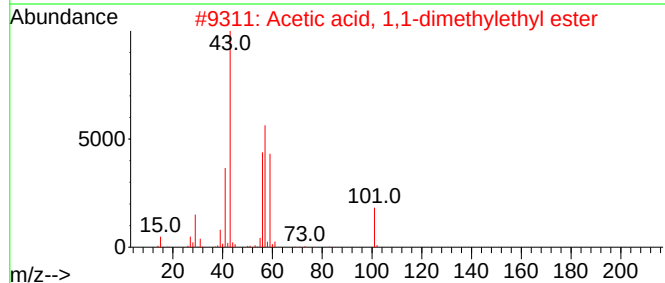
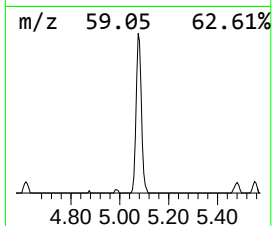
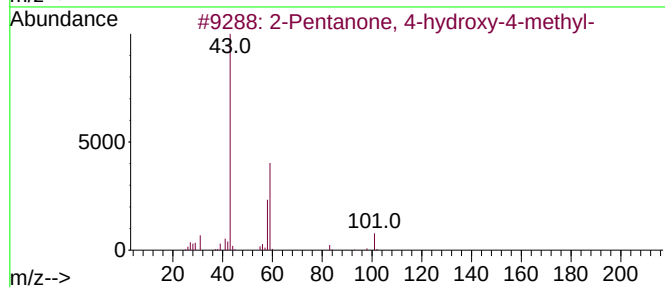
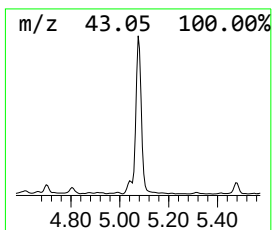
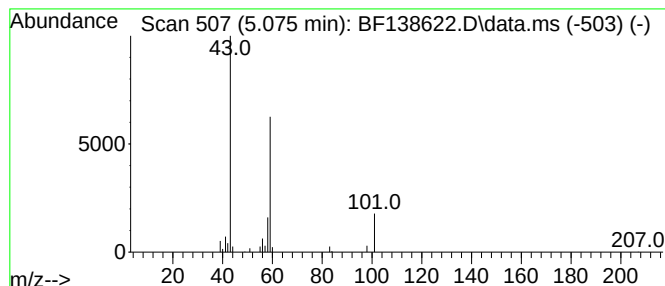
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.075	2.62 ng	62285	1,4-Dichlorobenzene-d4	6.851

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	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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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...	2.163	240.0	ng	5695060	1	6.851	474573	20.0
2-Pentanone, 4-...	5.075	2.6	ng	62285	1	6.851	474573	20.0