

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062024\
 Data File : BF138263.D
 Acq On : 20 Jun 2024 15:36
 Operator : CG\JU
 Sample : PB161609BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161609BL

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-BF061224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	23	32	37	rVB	158928	229666	2.00%	0.339%
2	5.134	507	518	527	rBV	352603	517629	4.51%	0.763%
3	5.522	578	584	587	rBV	7247783	8012059	69.75%	11.813%
4	6.516	747	753	756	rBV	6581948	8045700	70.05%	11.863%
5	6.881	812	815	819	rBV	2364616	2096297	18.25%	3.091%
6	7.445	905	911	914	rBV	4498126	5480944	47.72%	8.081%
7	8.163	1028	1033	1037	rBV	2799678	2866100	24.95%	4.226%
8	9.245	1210	1217	1220	rBV	10002208	10314294	89.80%	15.208%
9	9.922	1326	1332	1335	rBV	4058442	3376072	29.39%	4.978%
10	10.710	1460	1466	1470	rBV	6145287	6524503	56.80%	9.620%
11	11.410	1580	1585	1588	rBV	4074419	3541583	30.83%	5.222%
12	12.816	1820	1824	1827	rBV	146852	122835	1.07%	0.181%
13	12.998	1850	1855	1859	rBV	9992425	11486043	100.00%	16.935%
14	14.045	2029	2033	2037	rBV	3313929	2806026	24.43%	4.137%
15	14.127	2044	2047	2054	rBV	102731	130901	1.14%	0.193%
16	15.521	2278	2284	2289	rBV	1786331	2271672	19.78%	3.349%

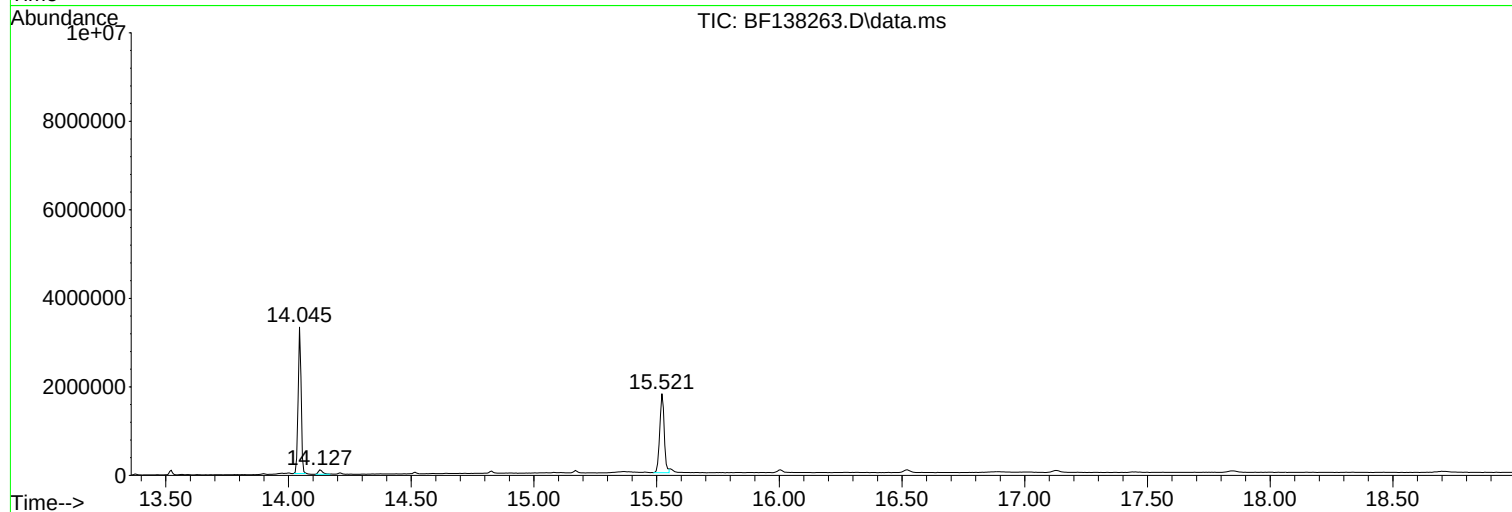
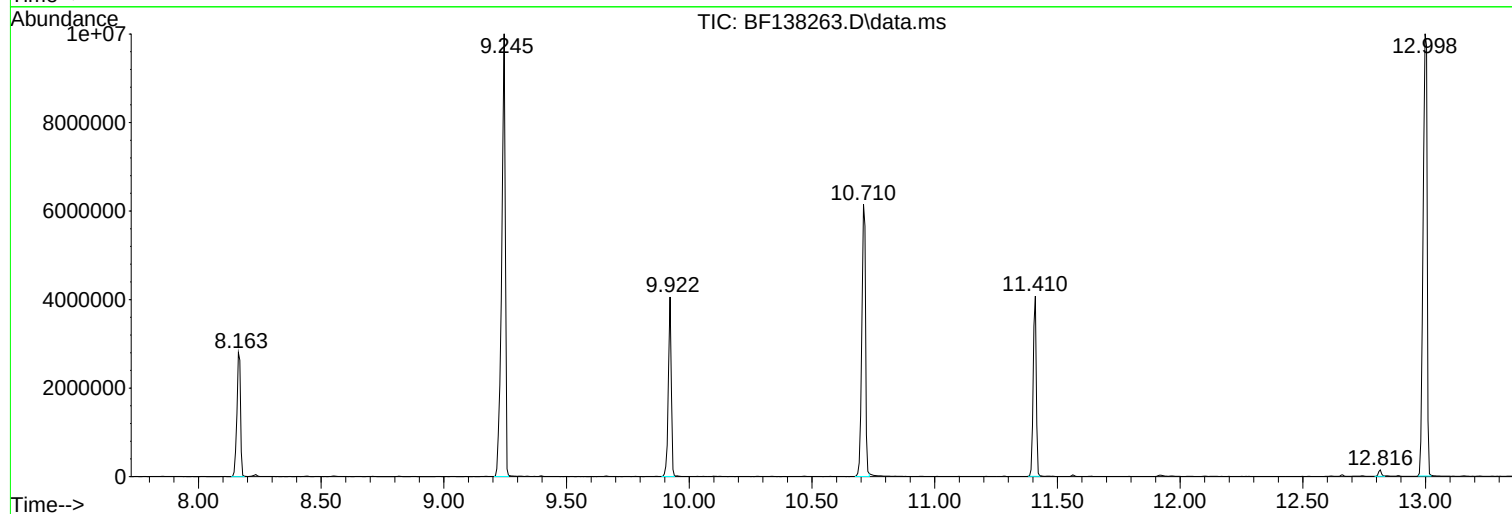
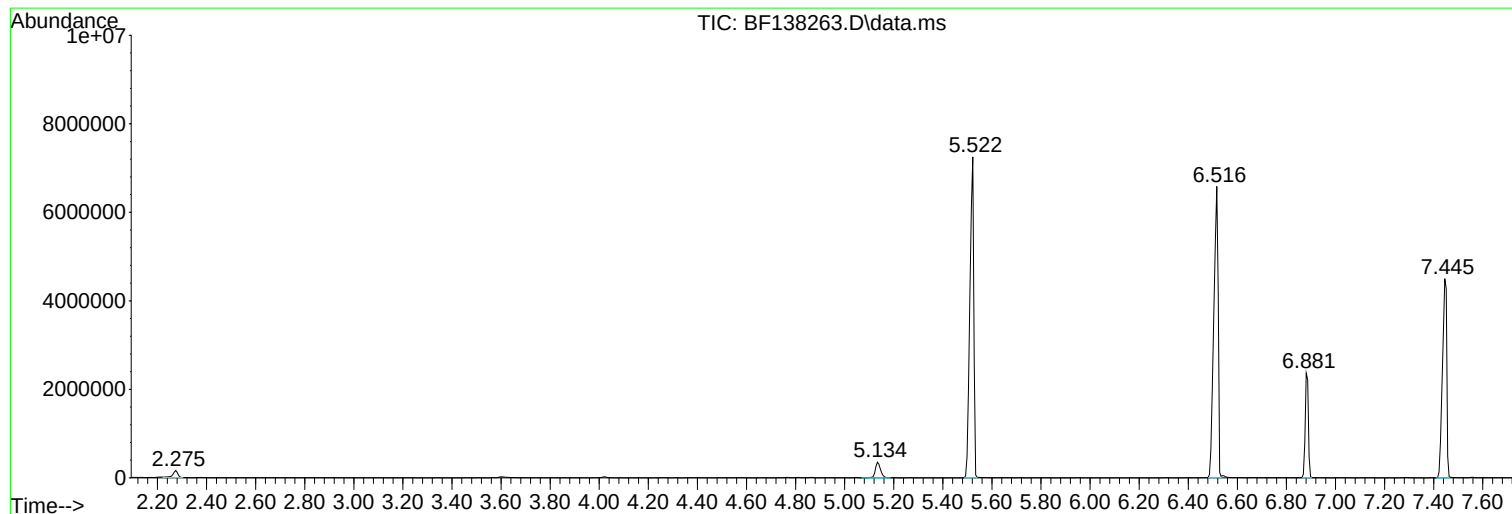
Sum of corrected areas: 67822324

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061224.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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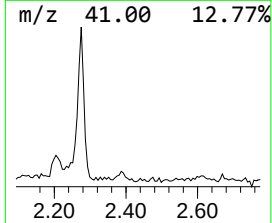
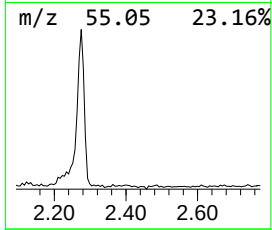
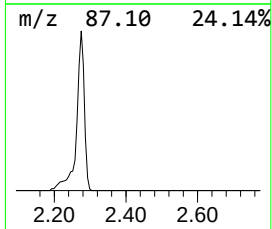
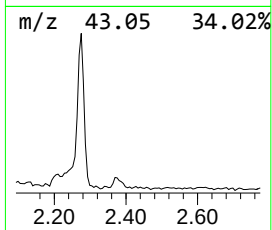
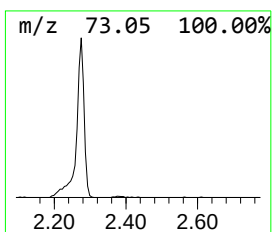
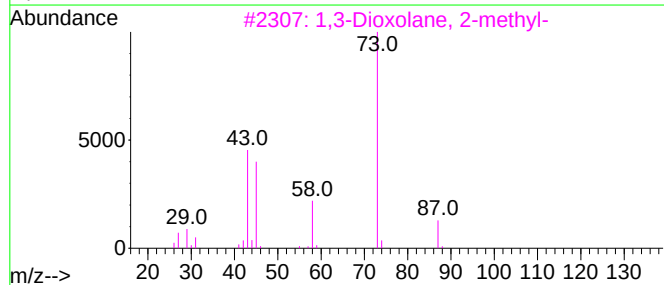
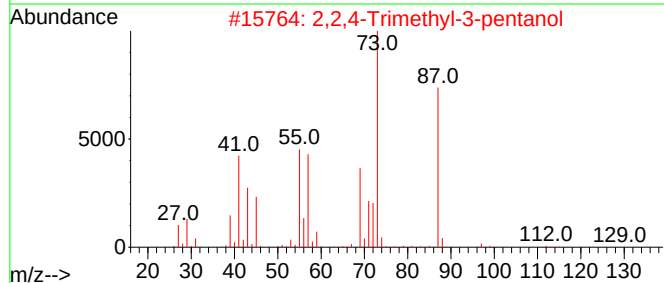
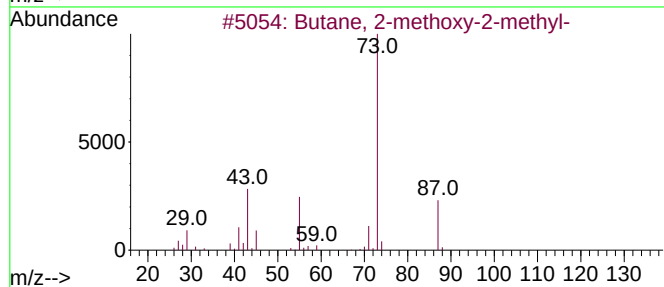
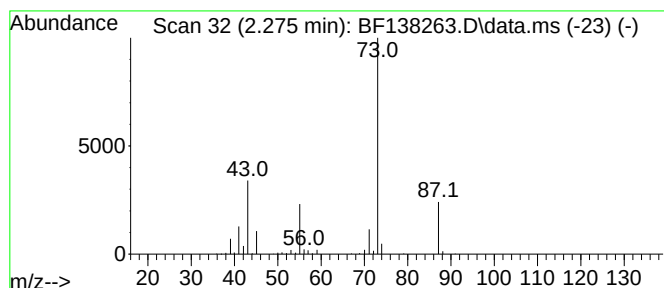
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
2.275	2.19 ng	229666	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	86
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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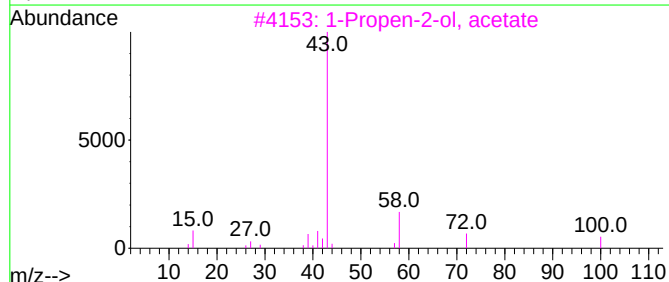
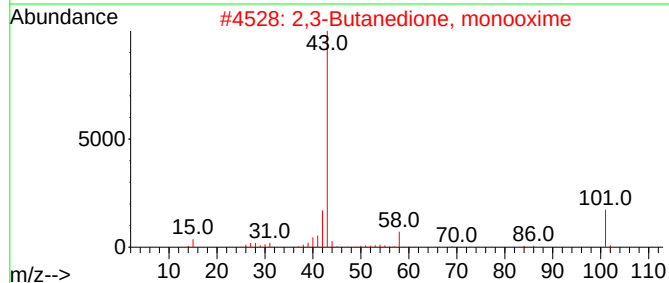
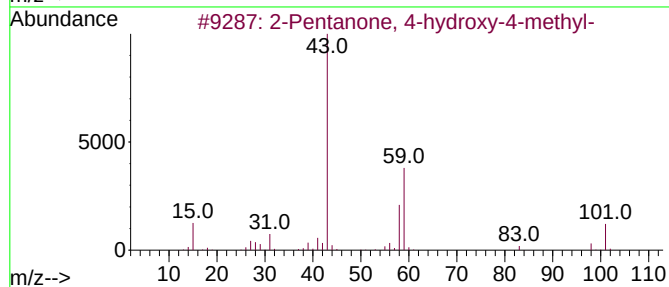
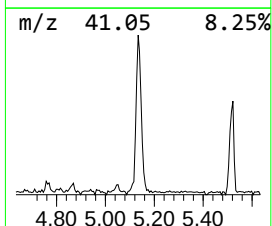
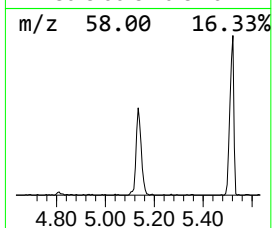
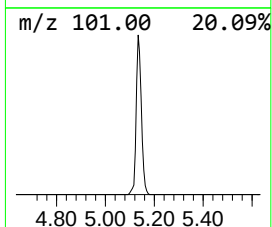
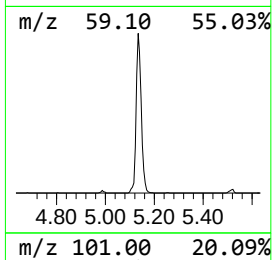
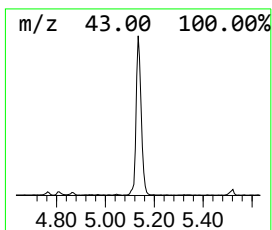
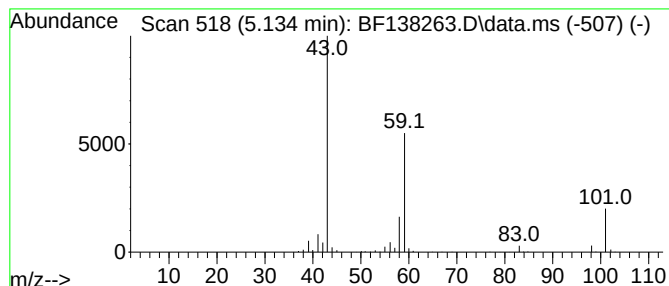
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	4.94 ng	517629	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	50		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.275	2.2	ng	229666	1	6.887	2096300	20.0
2-Pentanone, 4-...	5.134	4.9	ng	517629	1	6.887	2096300	20.0