

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070324\
 Data File : BF138439.D
 Acq On : 03 Jul 2024 11:28
 Operator : CG\JU
 Sample : PB161852BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB161852BL

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-BF062824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138439.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.257	21	29	34	rVB	150155	201883	3.02%	0.492%
2	5.122	511	516	528	rVB	341367	501427	7.50%	1.221%
3	5.510	577	582	585	rBV	5518638	5857557	87.58%	14.265%
4	6.510	746	752	755	rBV	5291149	5938607	88.79%	14.462%
5	6.869	809	813	816	rBV	1602940	1294334	19.35%	3.152%
6	7.434	903	909	912	rBV	3504179	4108472	61.43%	10.005%
7	8.151	1025	1031	1034	rBV	1889397	1778765	26.60%	4.332%
8	9.228	1207	1214	1217	rBV	5945446	6688265	100.00%	16.288%
9	9.904	1323	1329	1333	rBV	2350477	2026765	30.30%	4.936%
10	10.698	1455	1464	1467	rBV	3751888	3701182	55.34%	9.013%
11	11.392	1578	1582	1585	rBV	2368304	1950975	29.17%	4.751%
12	12.792	1817	1820	1823	rBV	106638	78803	1.18%	0.192%
13	12.980	1847	1852	1855	rBV	5158753	5059435	75.65%	12.321%
14	14.021	2026	2029	2033	rBV	1006599	977074	14.61%	2.379%
15	15.492	2274	2279	2291	rVB	700081	899593	13.45%	2.191%

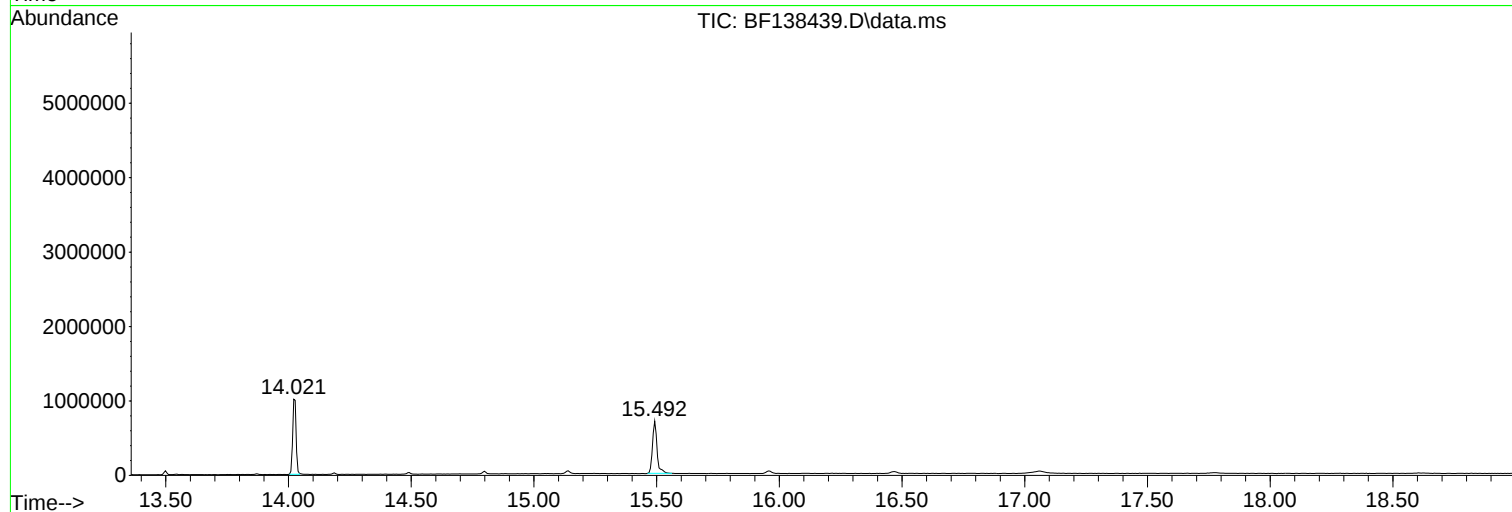
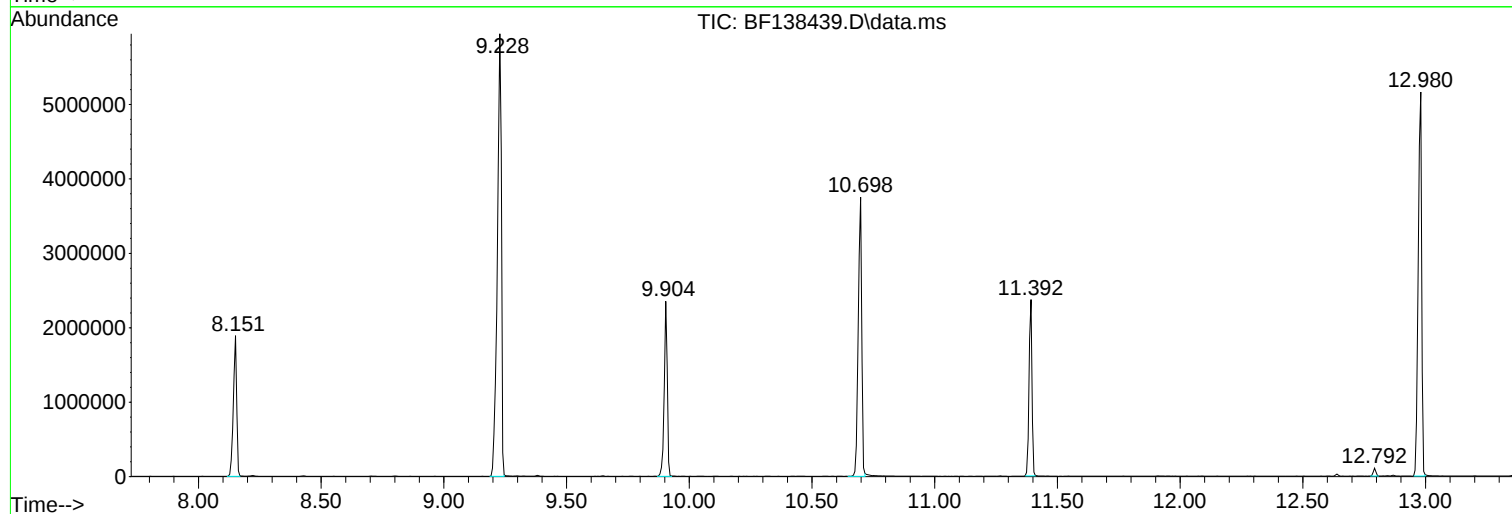
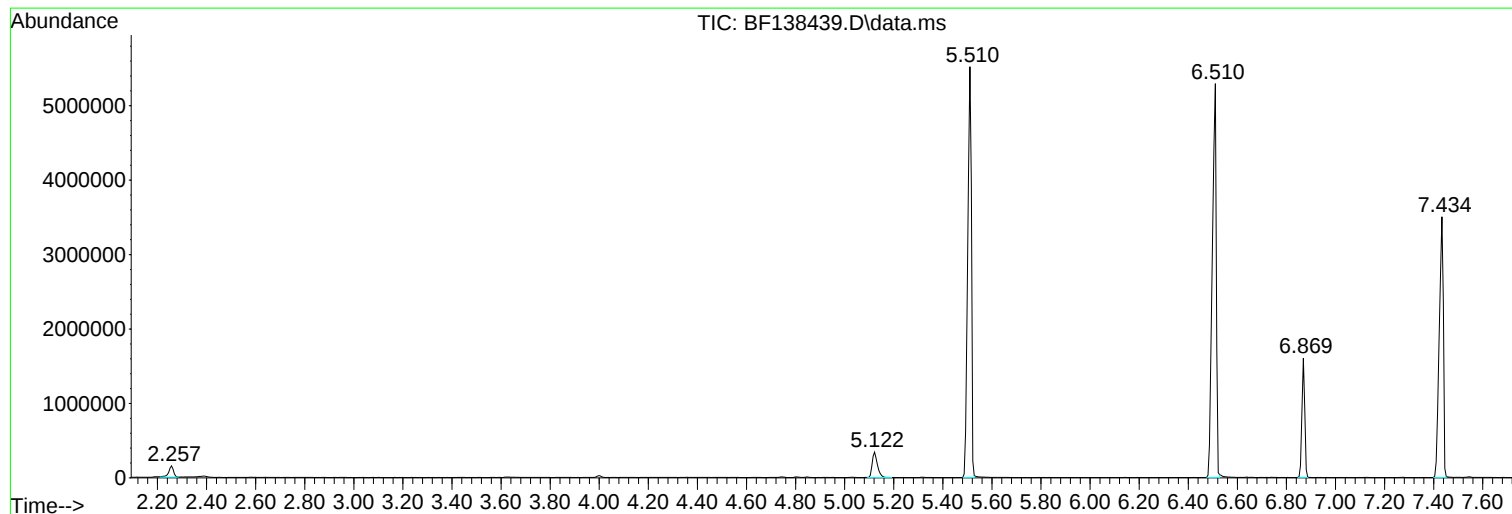
Sum of corrected areas: 41063137

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.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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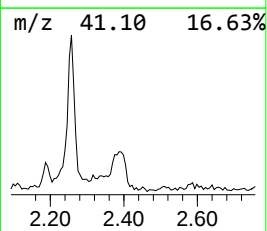
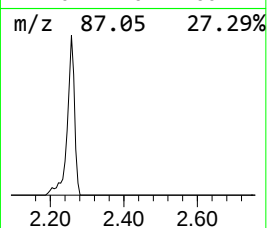
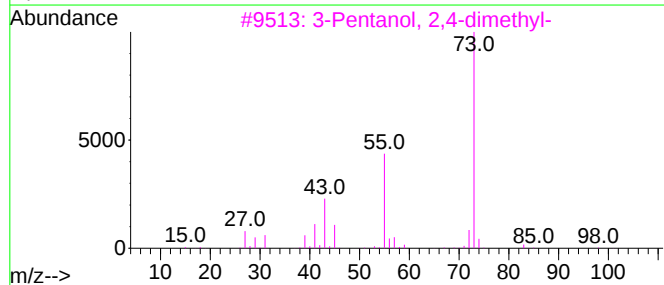
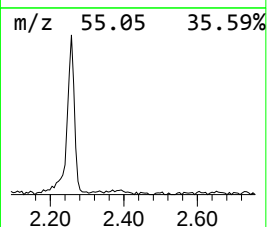
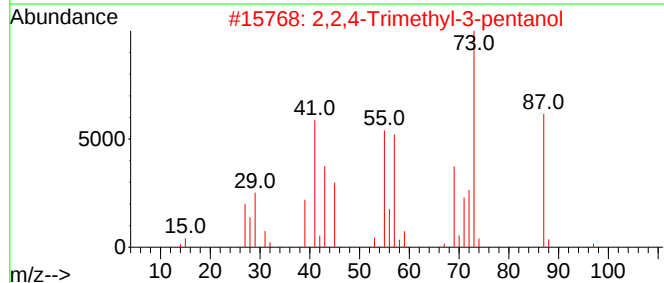
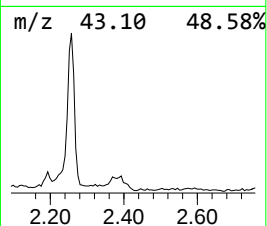
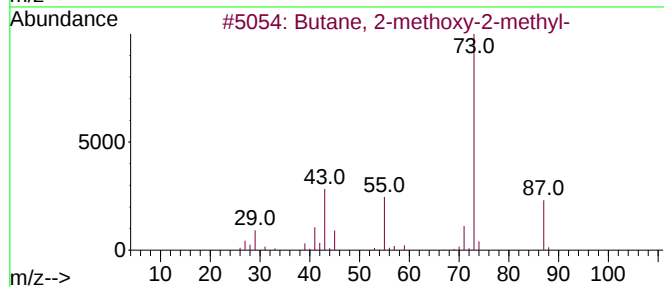
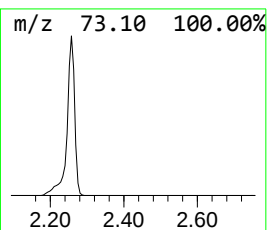
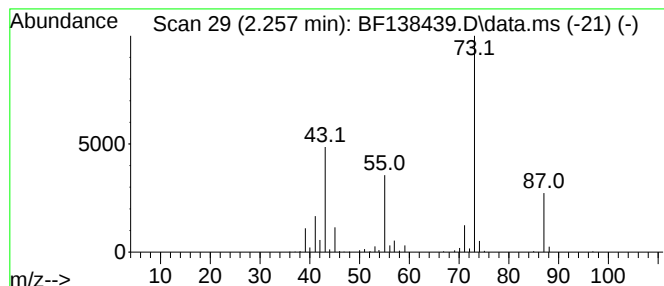
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062824.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.257	3.12 ng	201883	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	25
5			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	23



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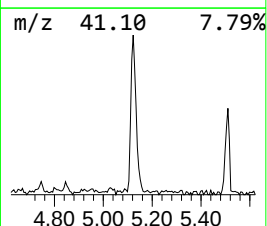
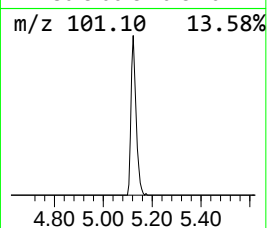
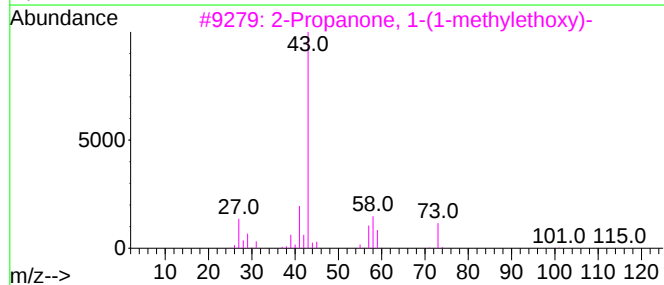
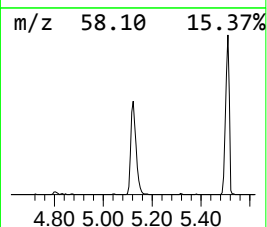
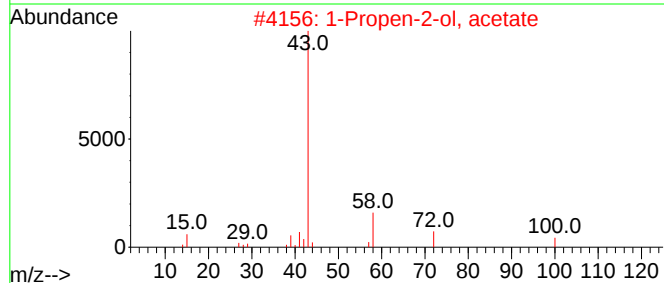
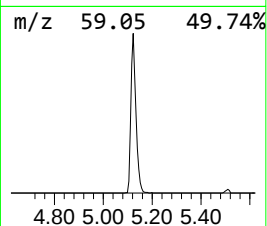
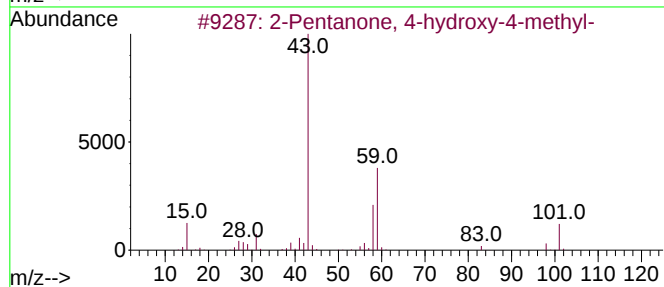
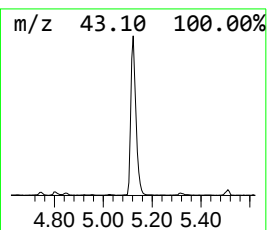
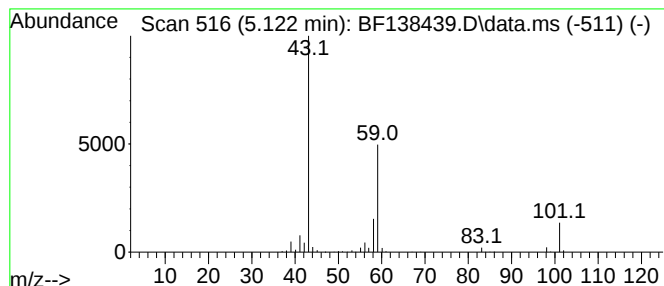
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.122	7.75 ng	501427	1,4-Dichlorobenzene-d4	6.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
3	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9		
4	Acetone	58	C3H6O	000067-64-1	7		
5	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	7		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.257	3.1	ng	201883	1	6.869	1294330	20.0
2-Pentanone, 4-...	5.122	7.8	ng	501427	1	6.869	1294330	20.0