

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072424\
 Data File : BF138638.D
 Acq On : 24 Jul 2024 14:03
 Operator : RC/JU
 Sample : PB162142BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB162142BL

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: BF138638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	7	21	31	rVB	43243	84452	2.57%	0.430%
2	5.098	504	511	523	rBV	117387	201711	6.15%	1.027%
3	5.487	571	577	583	rBV	1971825	2726830	83.11%	13.881%
4	6.487	741	747	753	rBV	1863190	2766816	84.32%	14.084%
5	6.851	804	809	814	rBV	399069	485702	14.80%	2.472%
6	7.416	898	905	910	rBV	1276159	1868207	56.94%	9.510%
7	8.134	1020	1027	1032	rBV	476804	657318	20.03%	3.346%
8	9.210	1202	1210	1215	rBV	2243002	3202216	97.59%	16.300%
9	9.886	1318	1325	1337	rVB	579746	744480	22.69%	3.790%
10	10.675	1453	1459	1485	rBV	1423893	1924985	58.67%	9.799%
11	11.369	1572	1577	1594	rVB	622960	775495	23.63%	3.948%
12	12.957	1841	1847	1852	rBV	2465033	3281153	100.00%	16.702%
13	14.004	2020	2025	2037	rBV	412555	538658	16.42%	2.742%
14	15.468	2267	2274	2289	rBV	227298	386928	11.79%	1.970%

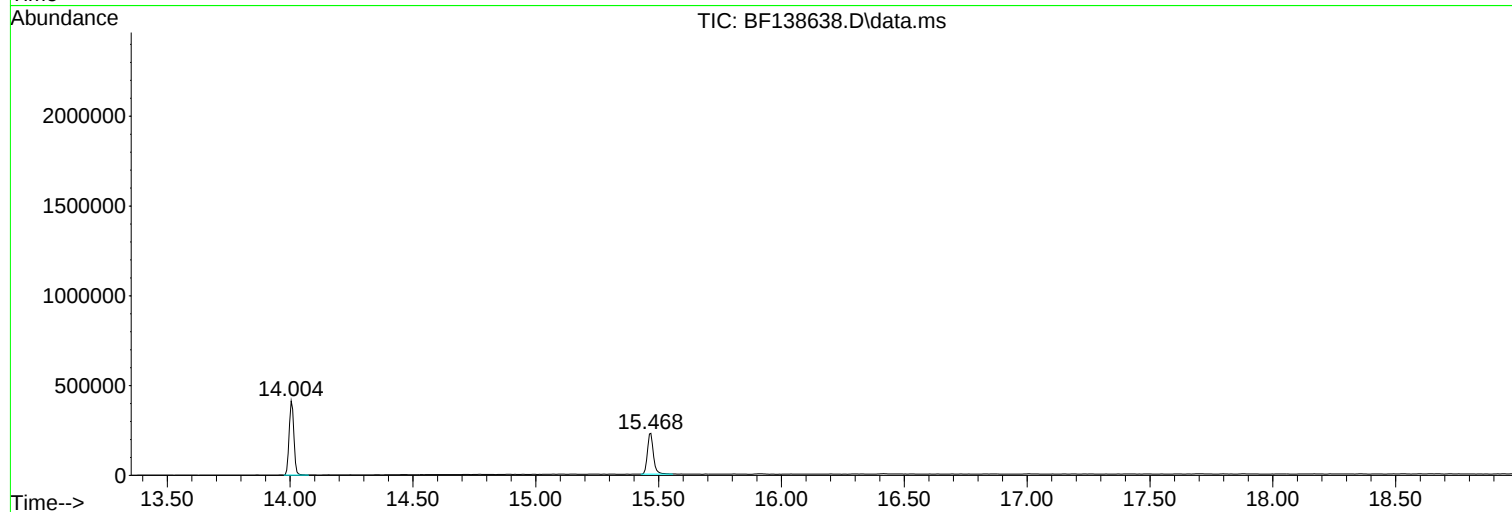
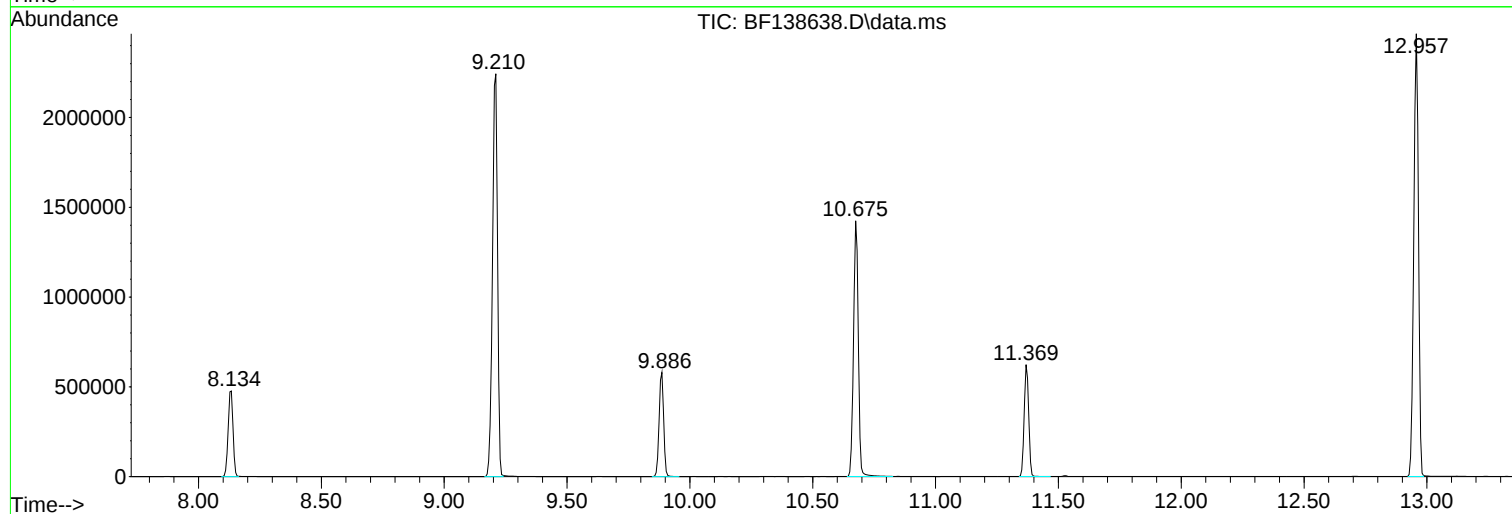
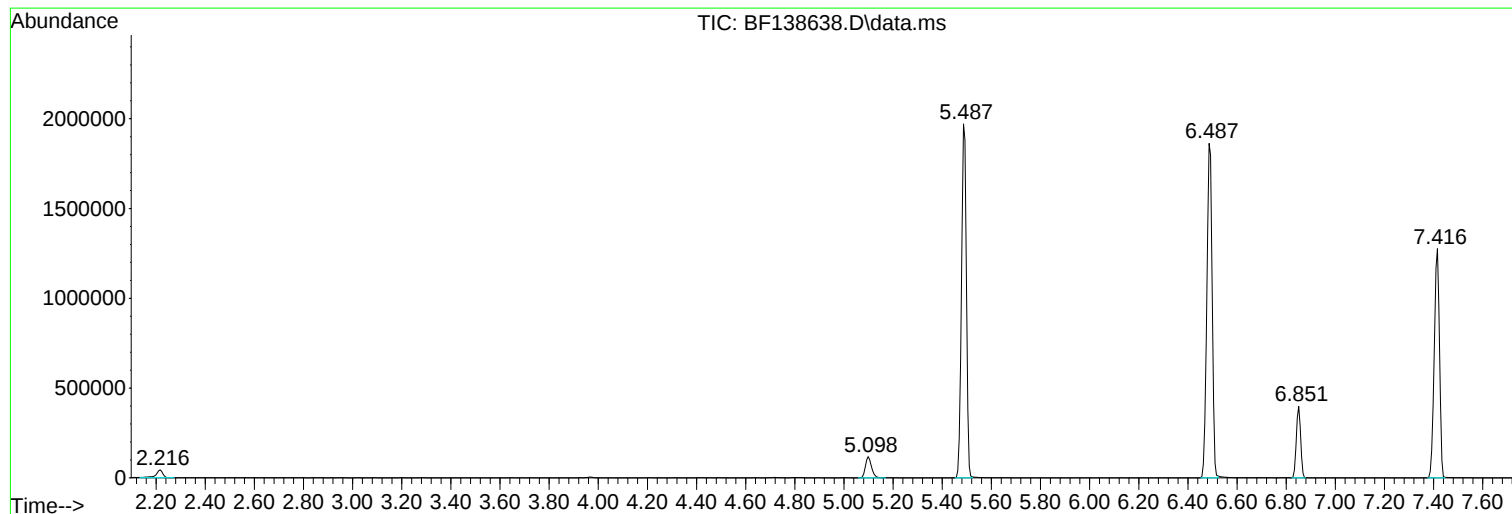
Sum of corrected areas: 19644951

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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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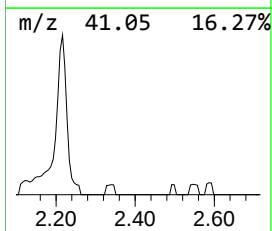
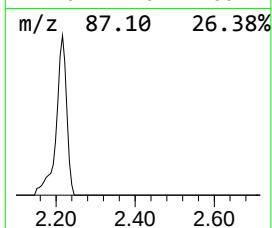
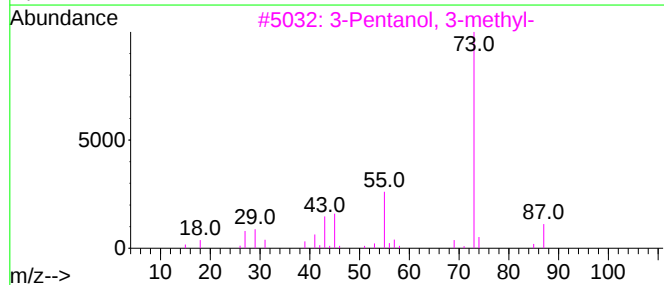
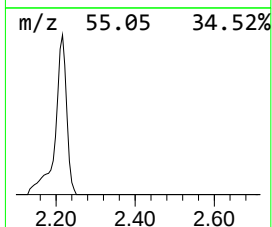
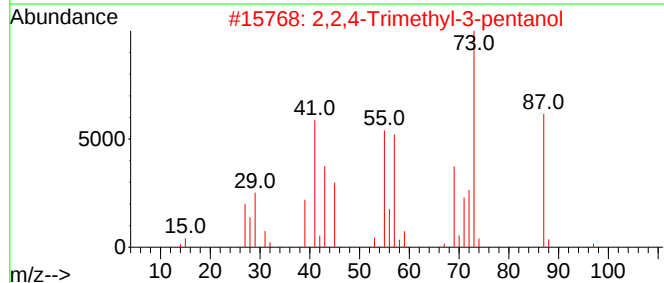
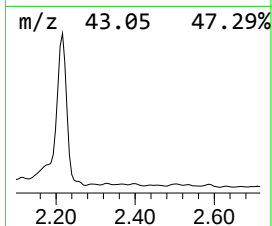
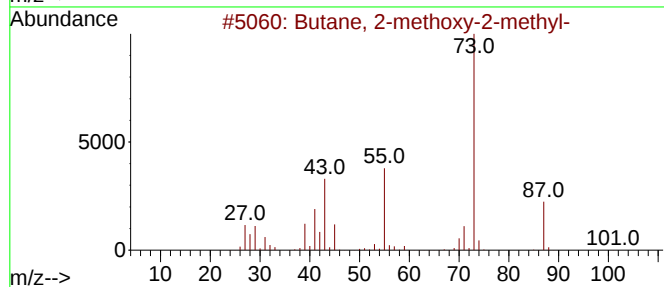
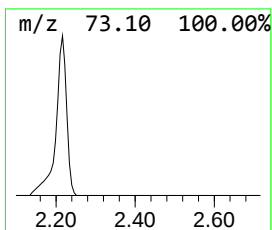
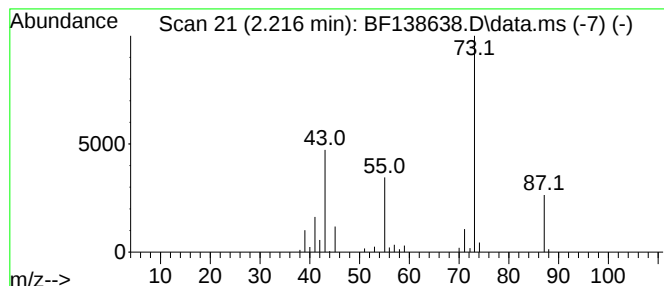
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.216	3.48 ng	84452	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			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	38
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	17



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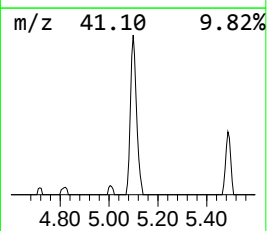
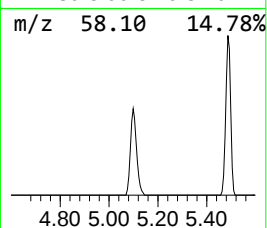
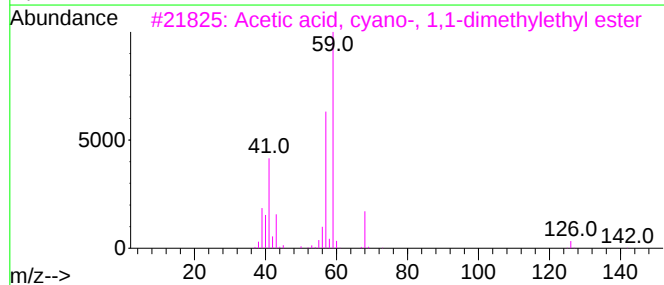
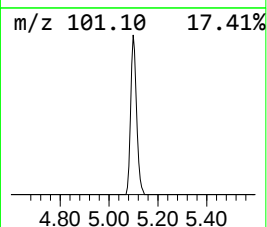
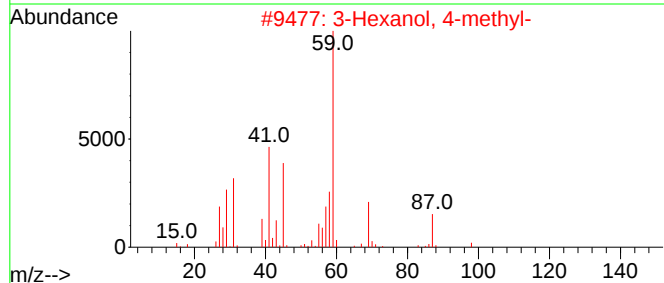
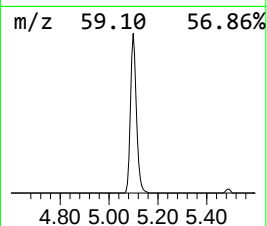
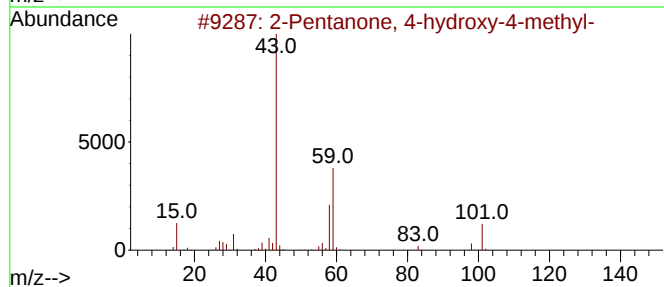
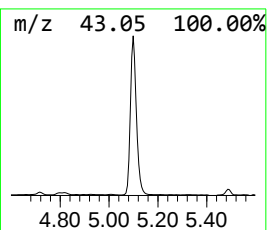
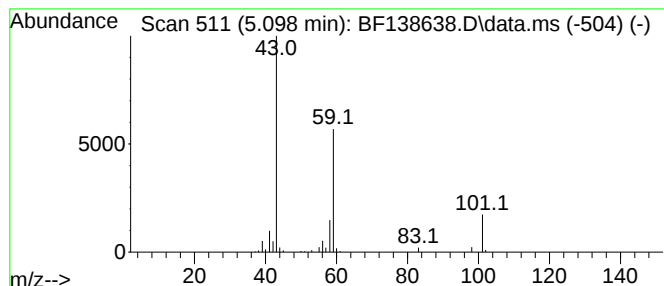
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.098	8.31 ng	201711	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	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.216	3.5	ng	84452	1	6.851	485702	20.0
2-Pentanone, 4-...	5.098	8.3	ng	201711	1	6.851	485702	20.0