

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100324\
 Data File : BF139625.D
 Acq On : 03 Oct 2024 12:16
 Operator : RC/JU
 Sample : PB163843BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB163843BL

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-BF100124.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139625.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	12	24	30	rVB	117469	211034	4.65%	0.854%
2	5.110	504	513	523	rBV	129525	224281	4.95%	0.908%
3	5.499	572	579	584	rBV	2273578	3107354	68.51%	12.581%
4	6.498	742	749	754	rBV	2164739	3159441	69.66%	12.792%
5	6.863	806	811	817	rBV	486449	622382	13.72%	2.520%
6	7.428	900	907	912	rBV	1456037	2093389	46.16%	8.475%
7	8.145	1023	1029	1035	rBV	634352	820901	18.10%	3.324%
8	9.222	1205	1212	1217	rBV	2708279	3730534	82.25%	15.104%
9	9.904	1321	1328	1333	rBV	739517	976187	21.52%	3.952%
10	10.692	1456	1462	1467	rBV	1844545	2455068	54.13%	9.940%
11	11.386	1575	1580	1586	rBV	901352	1135778	25.04%	4.598%
12	12.980	1844	1851	1856	rBV	3248966	4535475	100.00%	18.363%
13	14.027	2023	2029	2038	rBV	734323	928981	20.48%	3.761%
14	15.498	2272	2279	2292	rBV	457825	698653	15.40%	2.829%

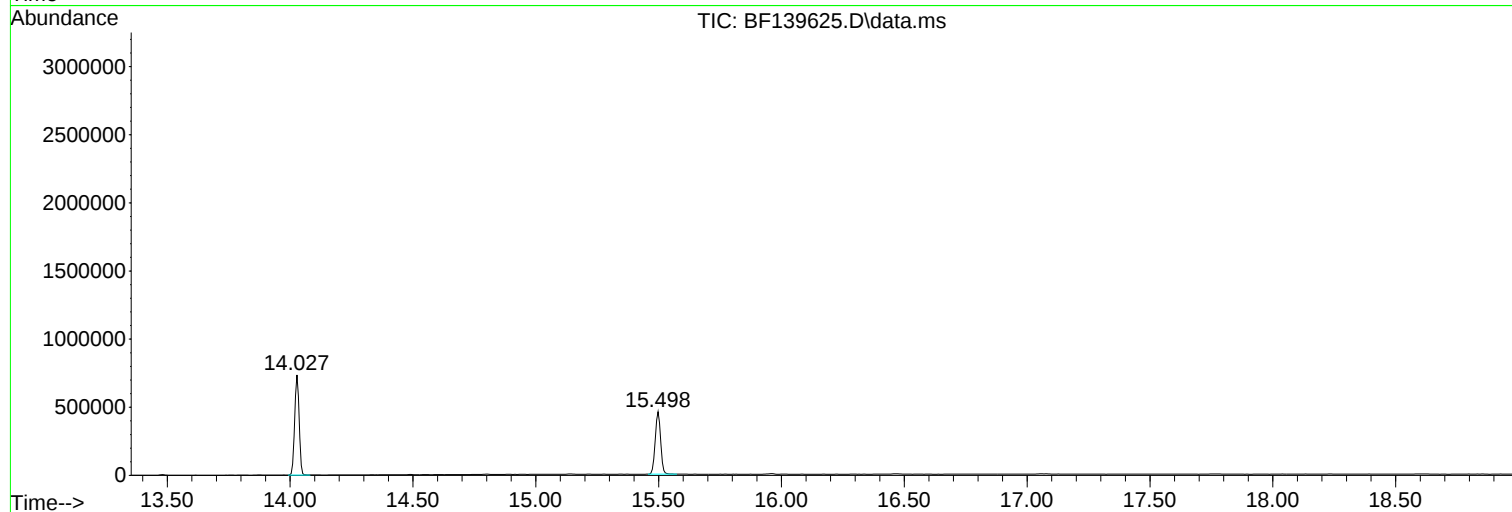
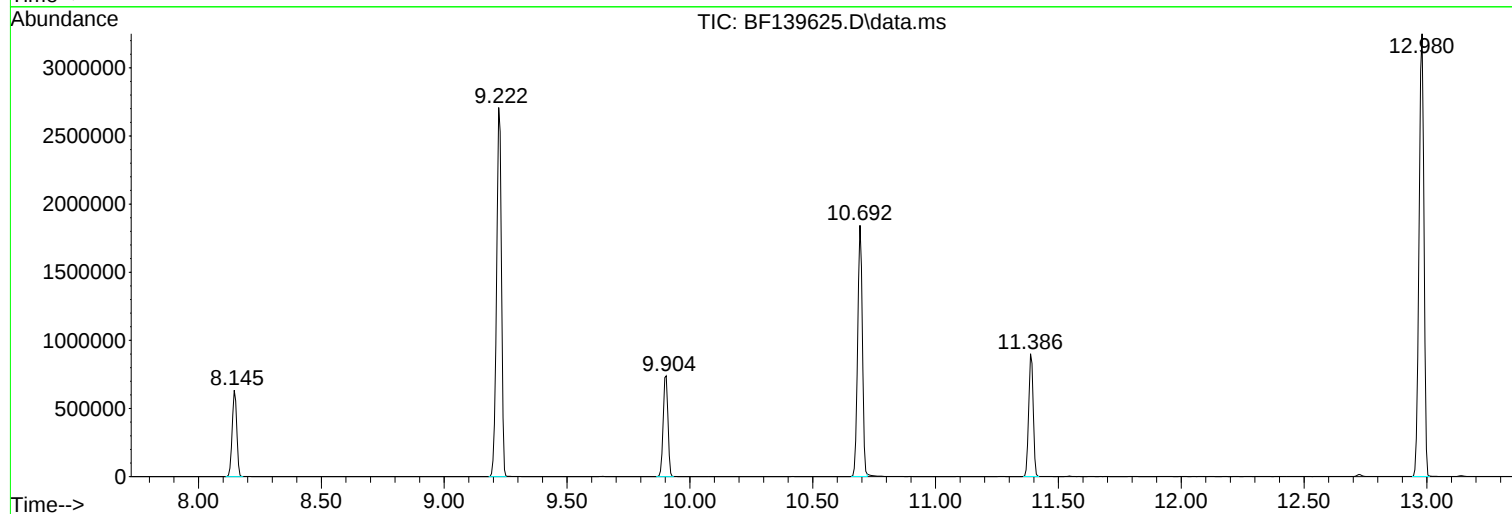
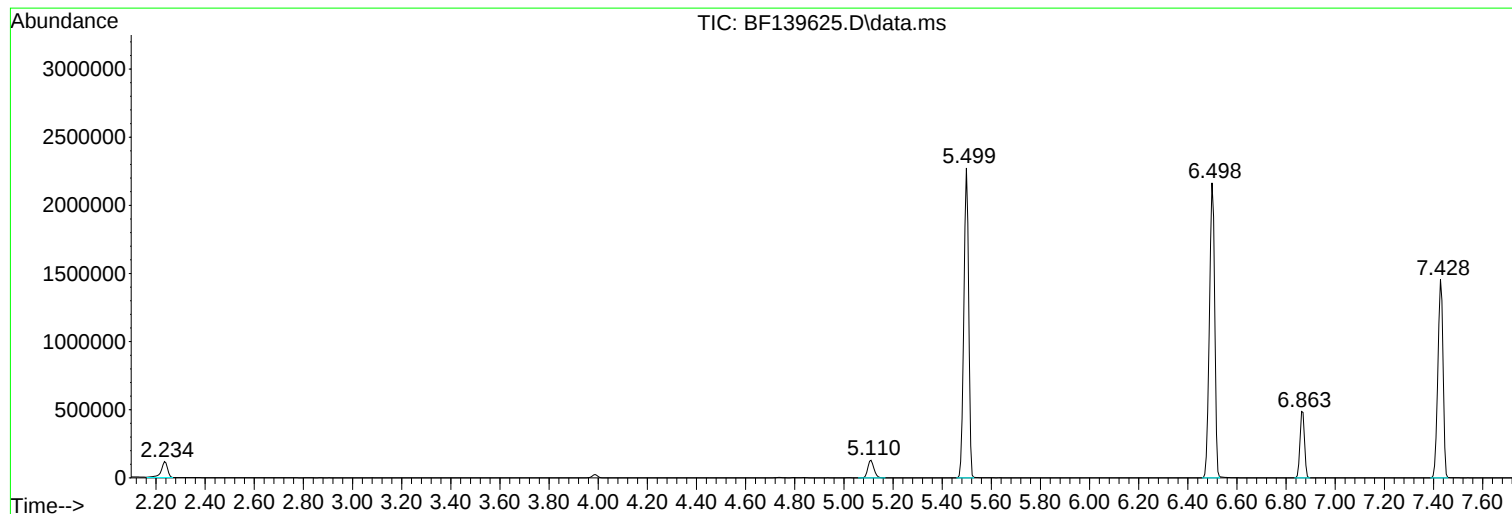
Sum of corrected areas: 24699458

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.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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ClientSampleId :
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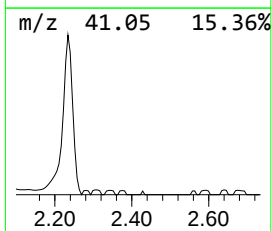
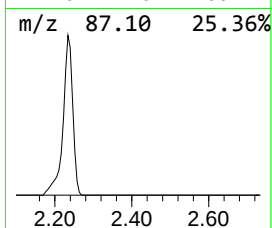
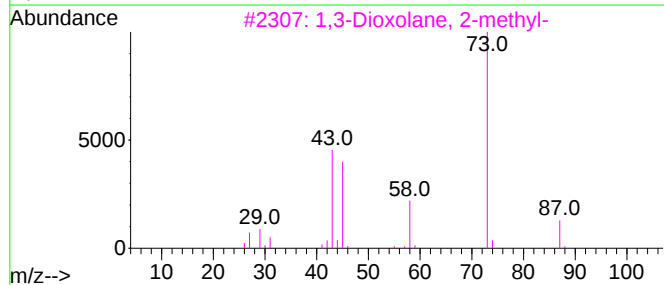
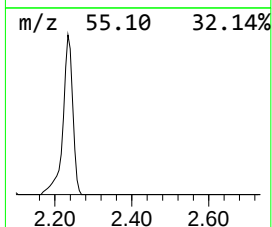
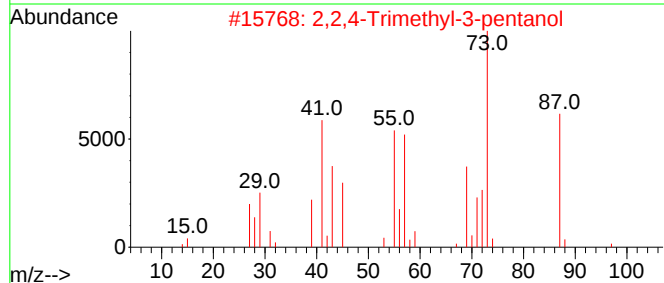
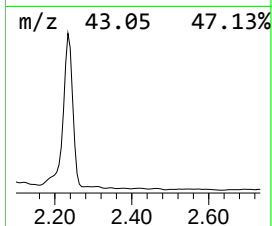
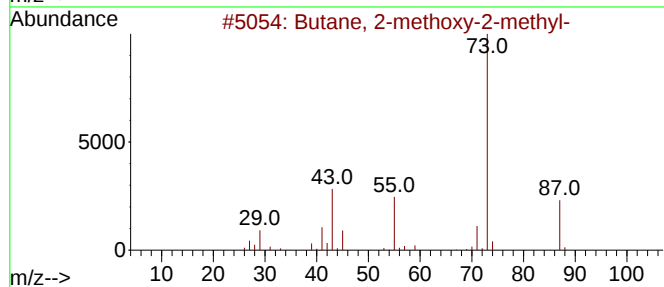
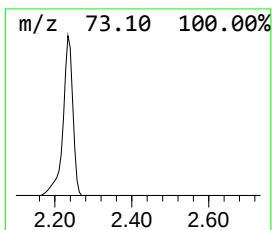
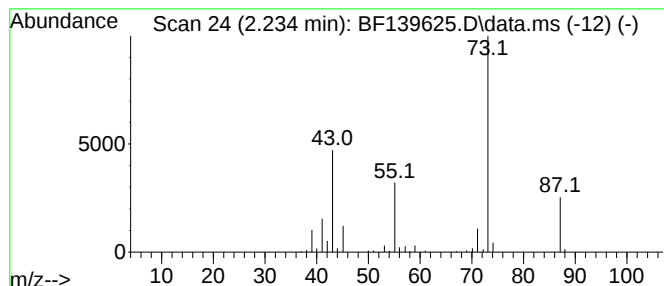
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.234	6.78 ng	211034	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	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	37
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17



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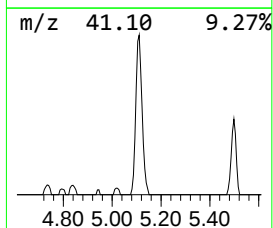
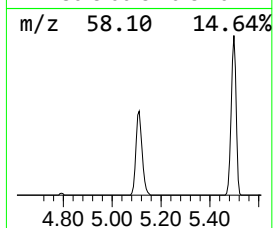
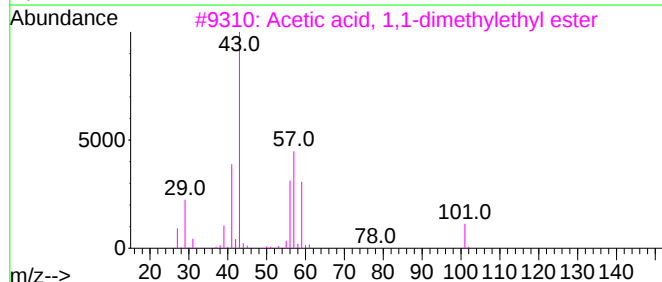
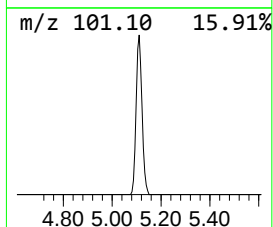
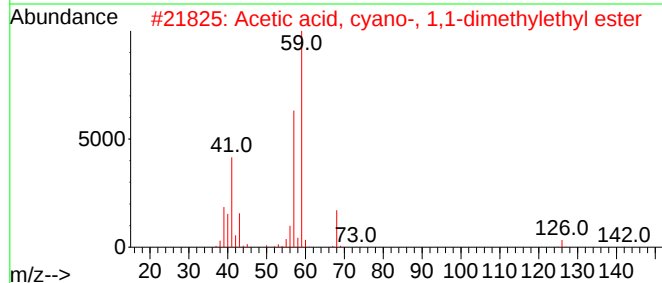
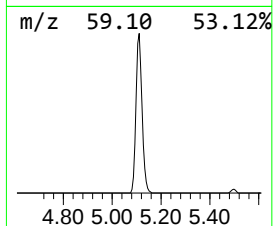
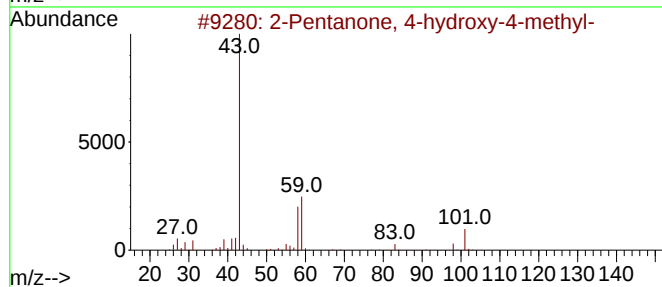
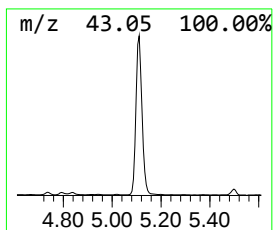
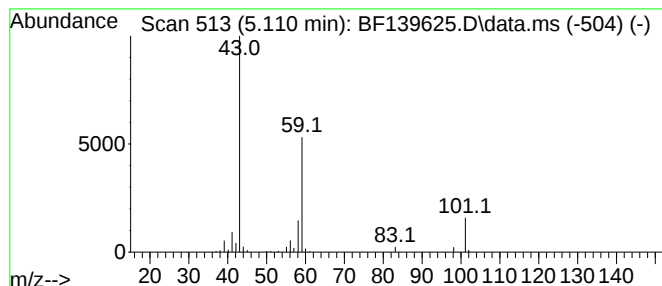
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.110	7.21 ng	224281	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	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.234	6.8	ng	211034	1	6.869	622382	20.0
2-Pentanone, 4-...	5.110	7.2	ng	224281	1	6.869	622382	20.0