

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100924\
Data File : BF139719.D
Acq On : 09 Oct 2024 13:36
Operator : RC/JU
Sample : PB163987BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB163987BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BF139719.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.204	9	19	29	rVB	101521	172562	5.05%	0.830%
2	5.098	501	511	522	rBV	120105	200864	5.88%	0.966%
3	5.492	572	578	596	rBV	2012621	2797983	81.88%	13.452%
4	6.498	742	749	754	rBV	2019883	2826165	82.70%	13.588%
5	6.863	806	811	816	rBV	459694	558580	16.35%	2.686%
6	7.428	900	907	912	rBV	1386183	1884911	55.16%	9.062%
7	8.145	1023	1029	1044	rBV	585108	736909	21.56%	3.543%
8	9.222	1206	1212	1217	rBV	2589754	3336840	97.64%	16.043%
9	9.898	1322	1327	1343	rVB	668034	842315	24.65%	4.050%
10	10.692	1456	1462	1484	rBV	1500302	2013262	58.91%	9.679%
11	11.386	1575	1580	1592	rBV	734693	915377	26.79%	4.401%
12	12.974	1844	1850	1855	rBV	2630498	3417367	100.00%	16.430%
13	14.027	2024	2029	2044	rVB	482684	613146	17.94%	2.948%
14	15.498	2273	2279	2296	rVB	303697	483387	14.15%	2.324%

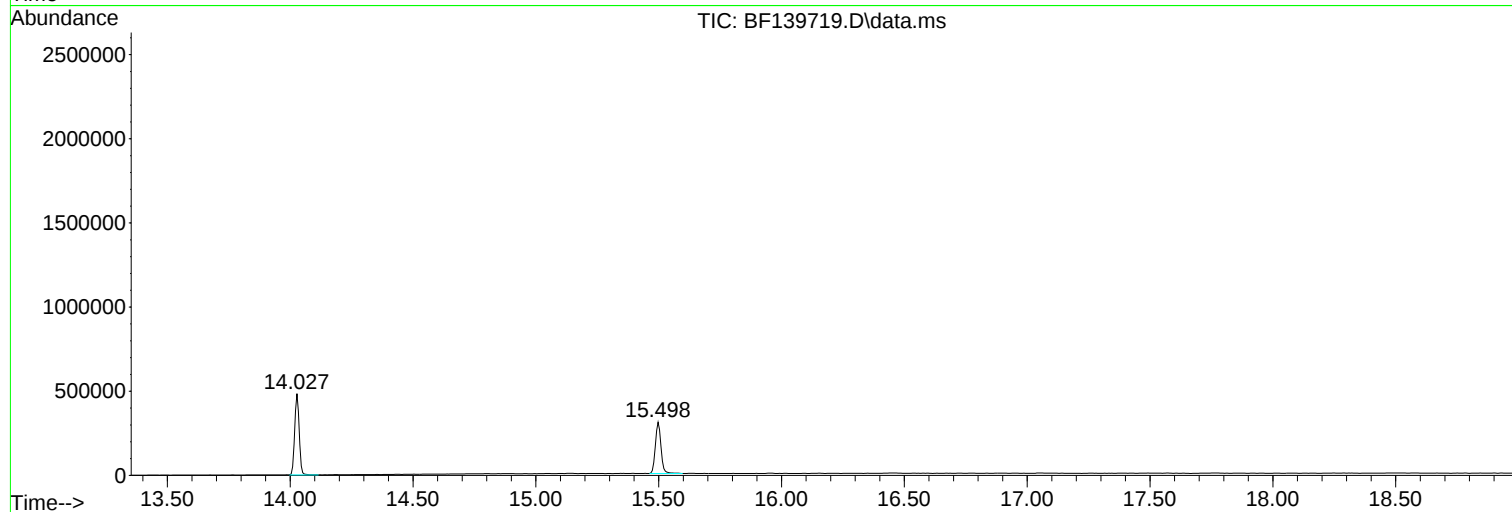
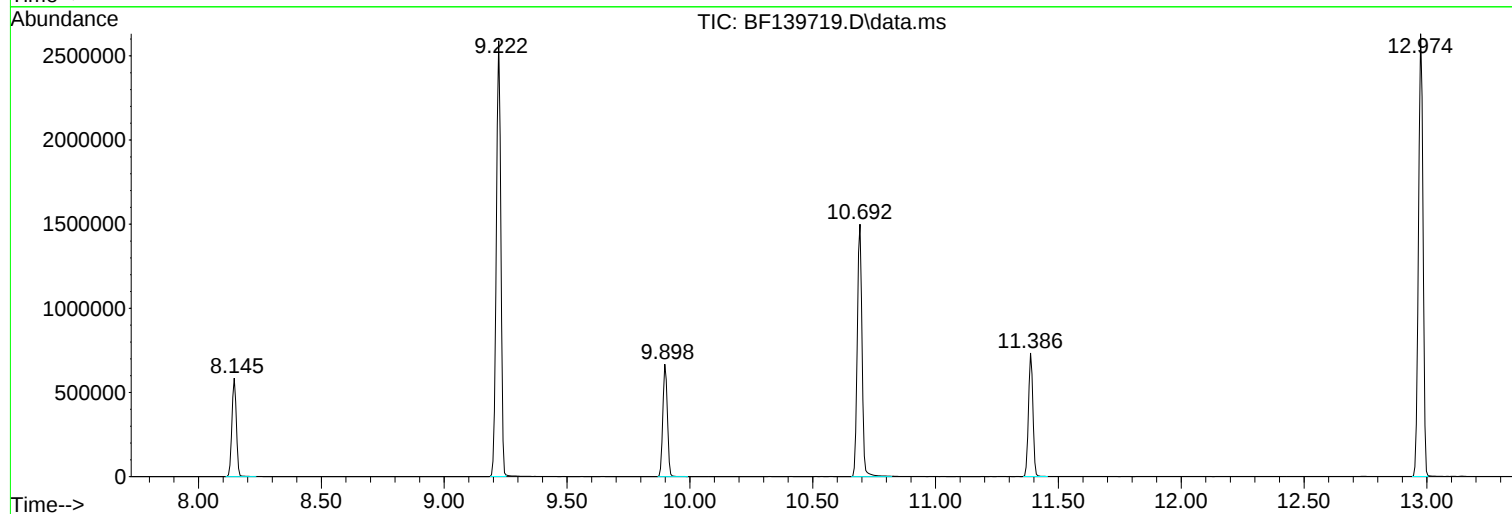
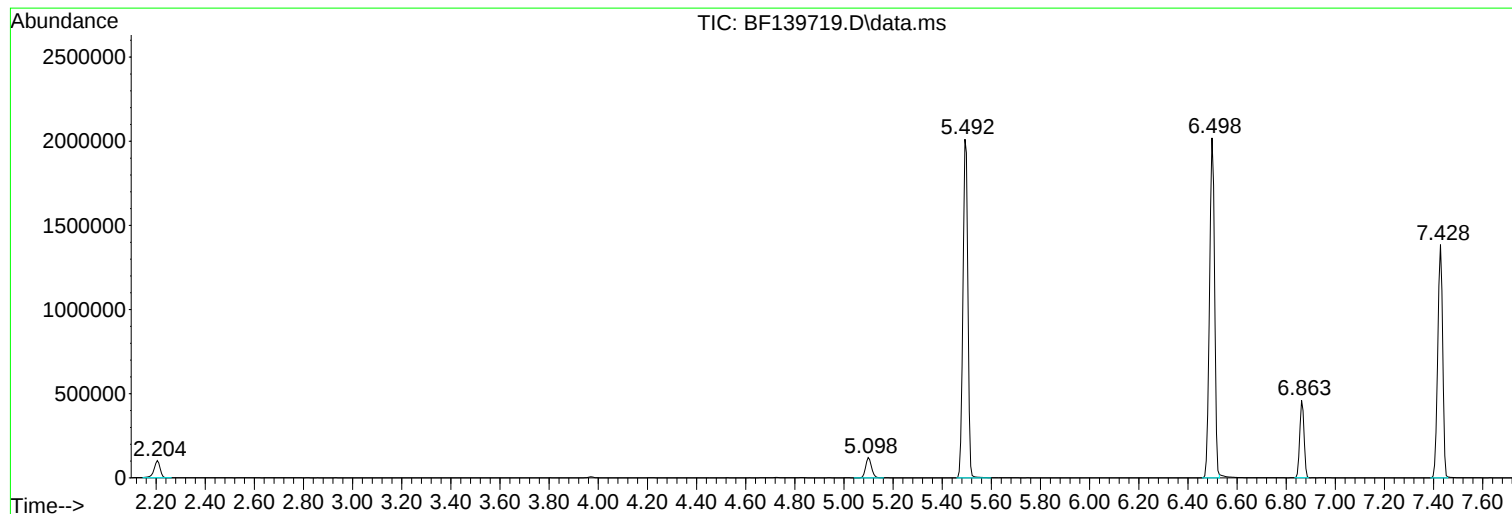
Sum of corrected areas: 20799668

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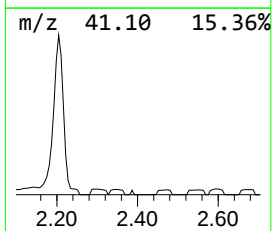
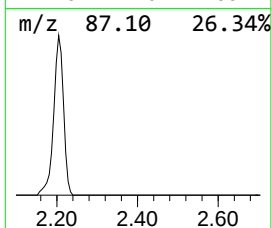
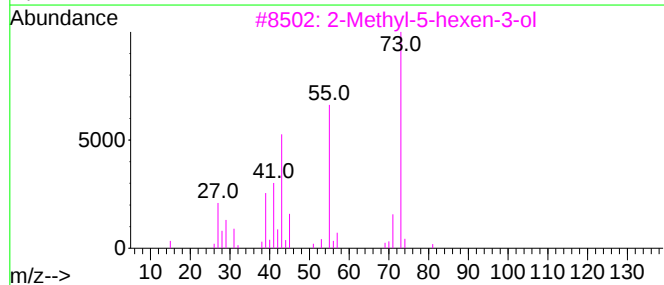
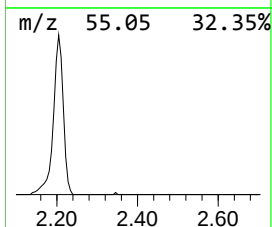
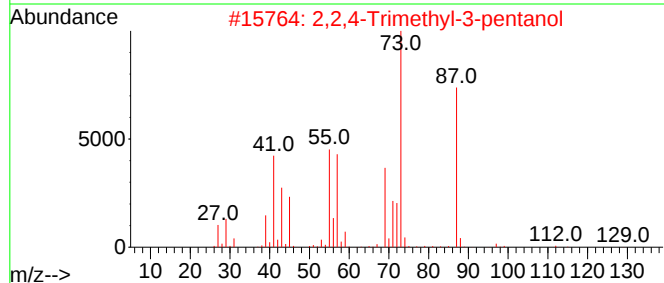
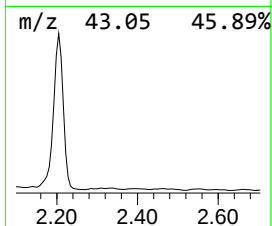
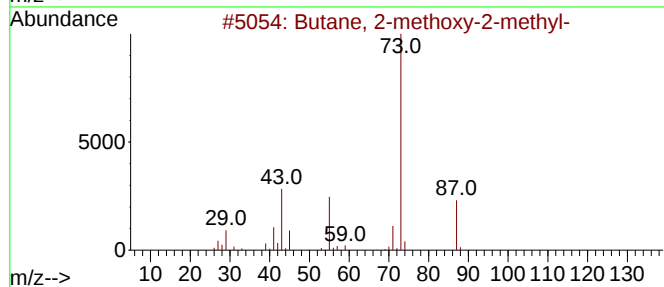
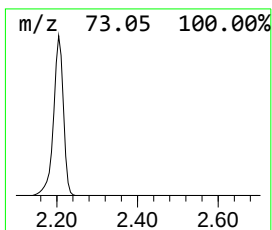
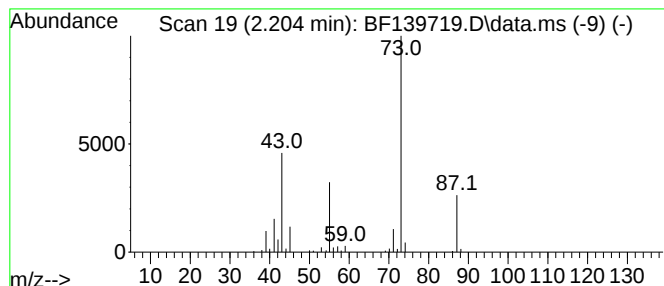
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100124.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.204	6.18 ng	172562	1,4-Dichlorobenzene-d4	6.863

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			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	28
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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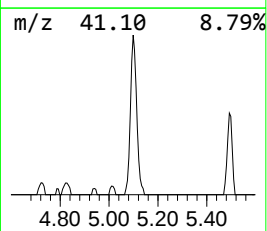
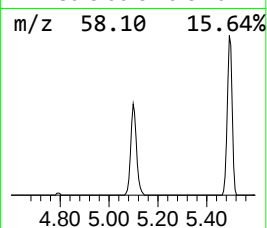
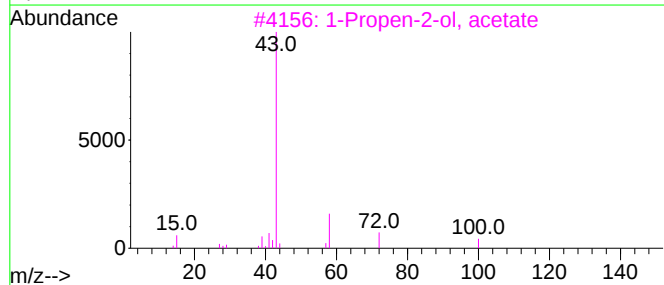
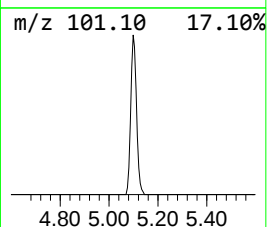
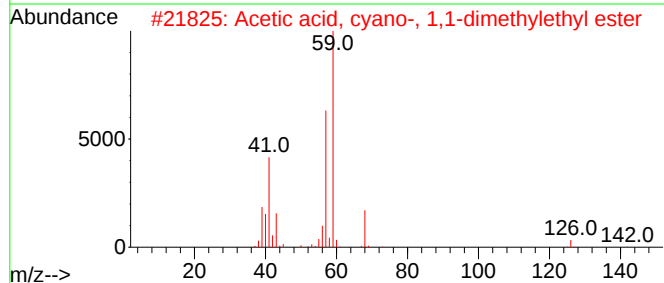
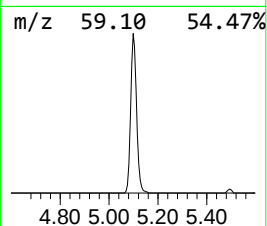
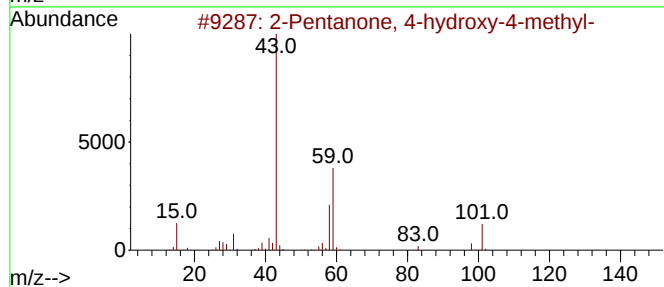
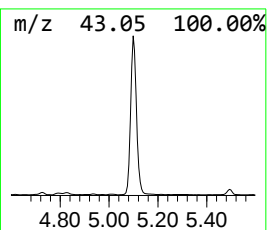
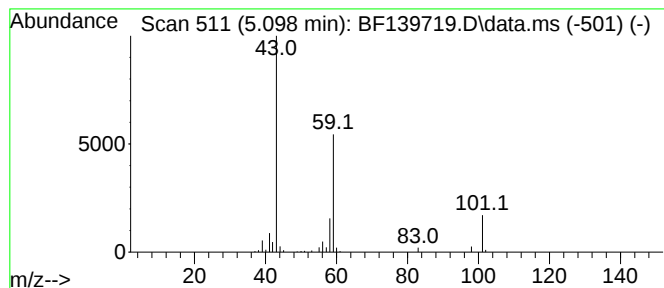
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.098	7.19 ng	200864	1,4-Dichlorobenzene-d4	6.863	
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	23
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.204	6.2	ng	172562	1	6.863	558580	20.0
2-Pentanone, 4-...	5.098	7.2	ng	200864	1	6.863	558580	20.0