

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103123\
 Data File : BF136045.D
 Acq On : 31 Oct 2023 11:56
 Operator : CG\JU
 Sample : PB156648BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156648BL

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-BF103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	5	11	16	rVB	85865	119453	2.01%	0.346%
2	5.069	501	507	518	rVB	414424	571228	9.61%	1.657%
3	5.463	568	574	577	rBV	4126691	4428202	74.49%	12.845%
4	6.463	737	744	747	rBV	3715062	4345842	73.11%	12.606%
5	6.822	802	805	809	rBV	1143032	937237	15.77%	2.719%
6	7.386	896	901	904	rBV	2834013	2907079	48.90%	8.432%
7	8.104	1019	1023	1026	rBV	1639825	1255371	21.12%	3.641%
8	9.186	1202	1207	1210	rBV	6029976	5282349	88.86%	15.322%
9	9.863	1318	1322	1325	rBV	1896896	1459205	24.55%	4.233%
10	10.657	1452	1457	1460	rBV	3791442	3483285	58.60%	10.104%
11	11.357	1572	1576	1579	rBV	1730794	1534084	25.81%	4.450%
12	12.963	1843	1849	1852	rBV	5747031	5944508	100.00%	17.243%
13	14.010	2023	2027	2031	rBV	1404632	1246051	20.96%	3.614%
14	15.498	2275	2280	2286	rBV	732864	961256	16.17%	2.788%

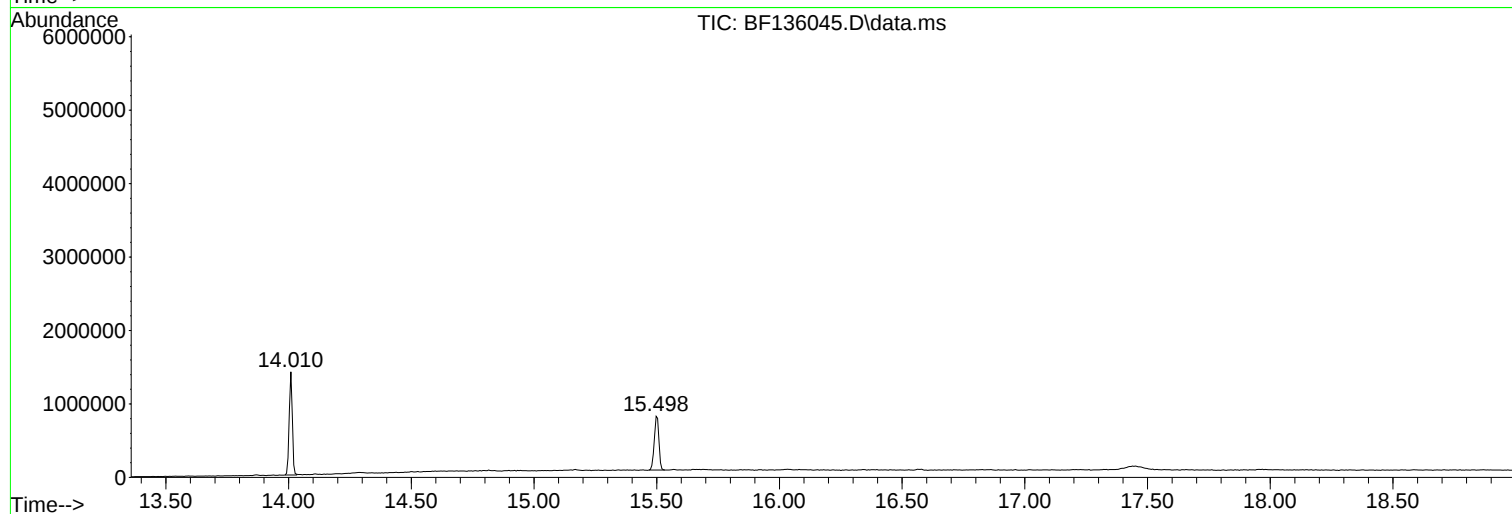
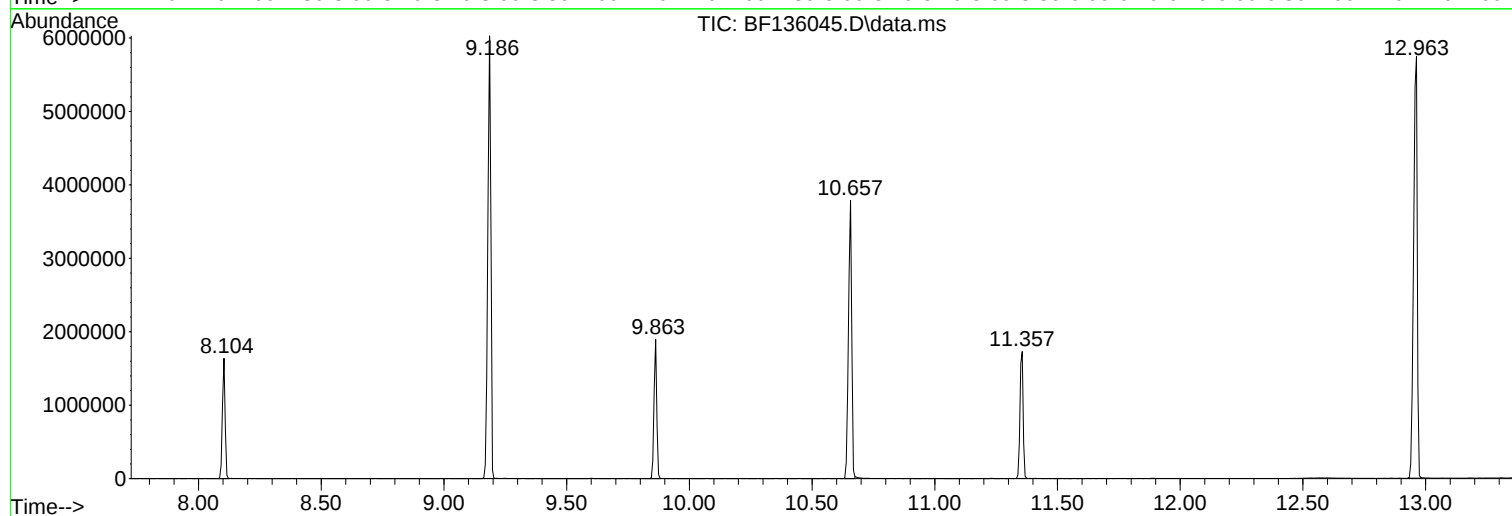
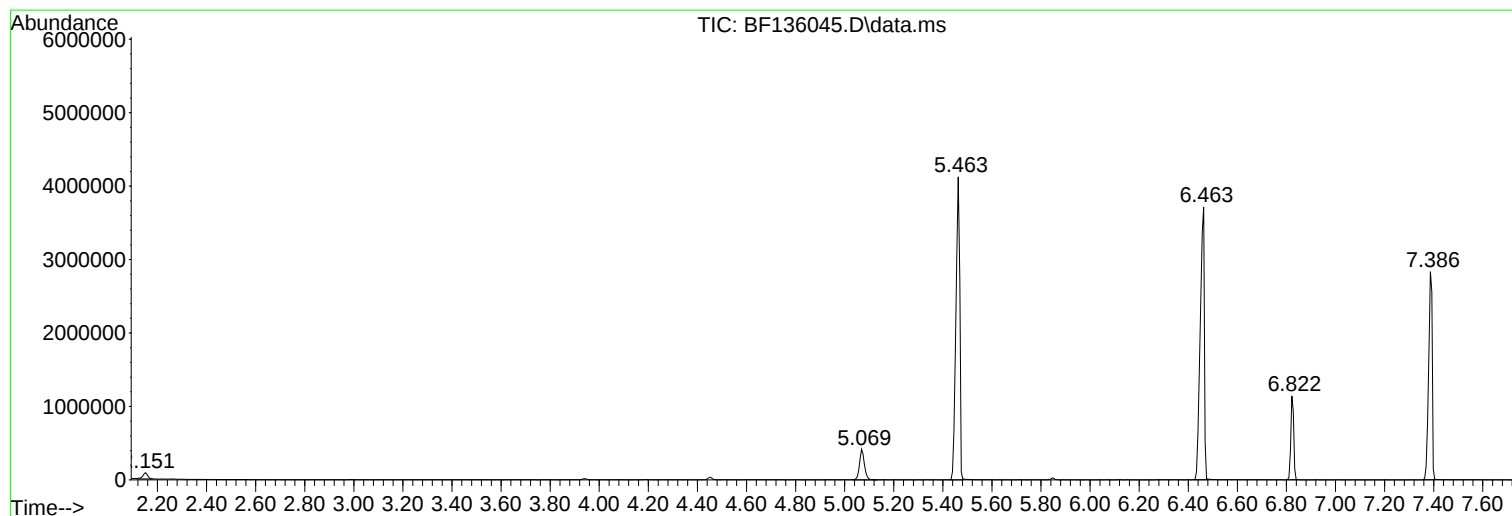
Sum of corrected areas: 34475150

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.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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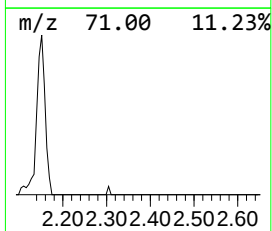
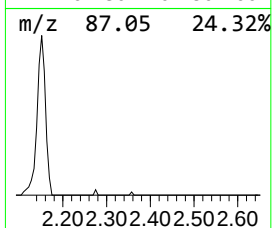
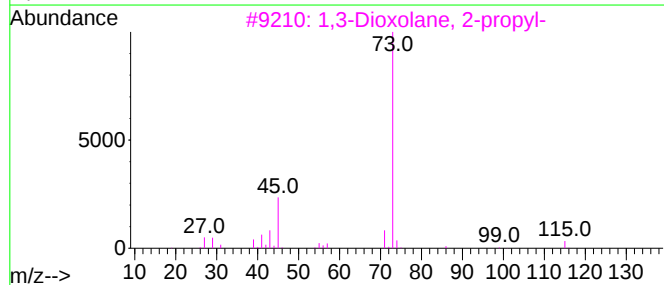
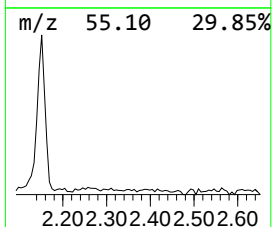
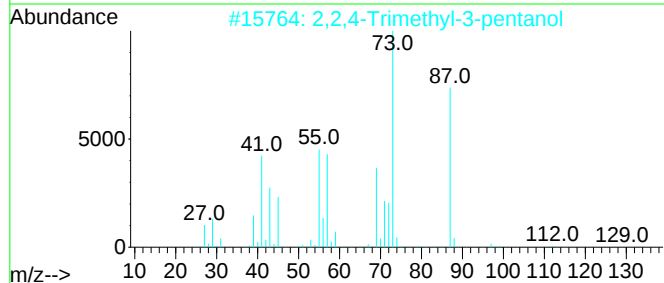
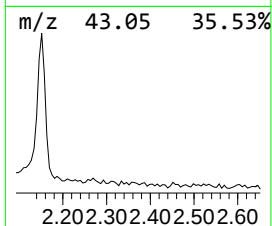
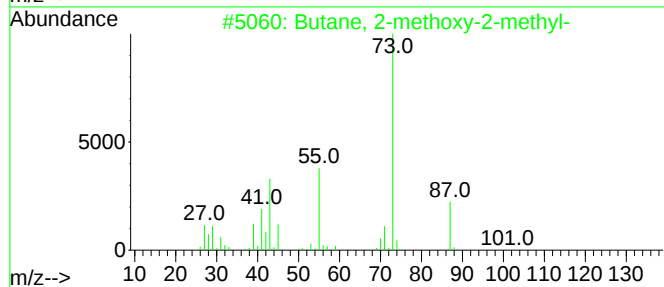
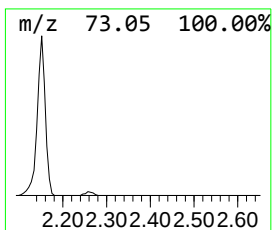
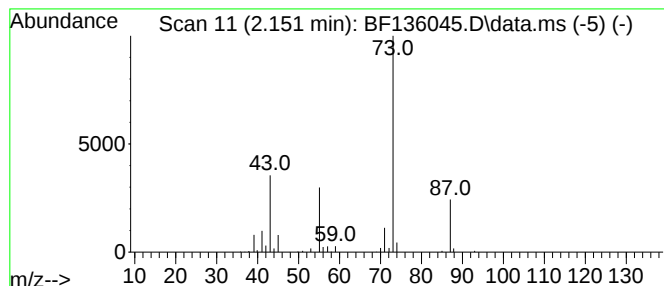
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.151	2.55 ng	119453	1,4-Dichlorobenzene-d4	6.822

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			1,3-Dioxolane, 2-propyl-	116	C6H12O2	003390-13-4	23
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	23
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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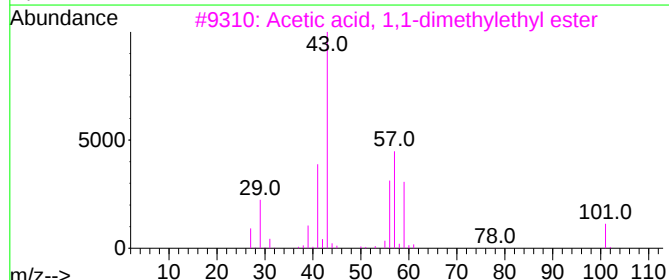
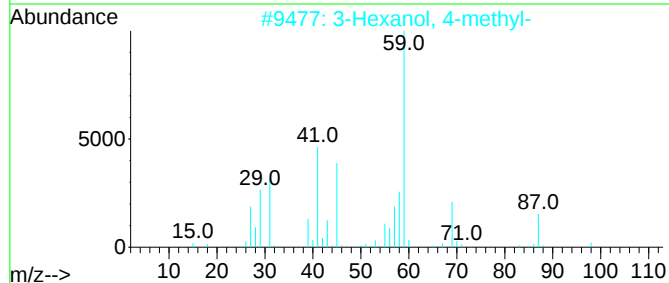
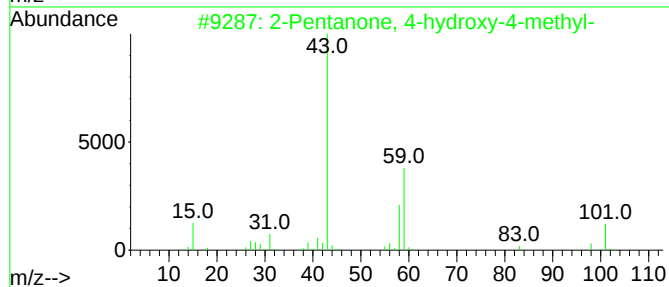
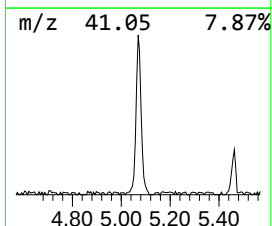
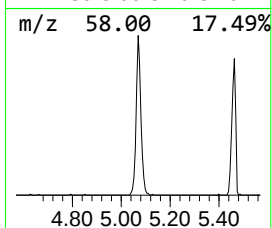
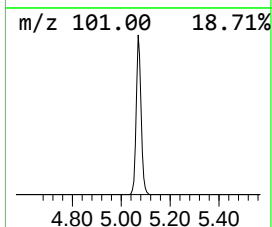
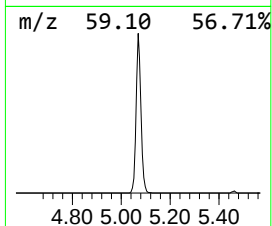
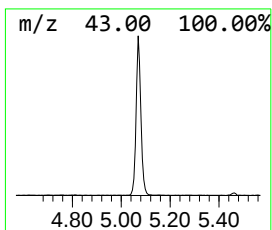
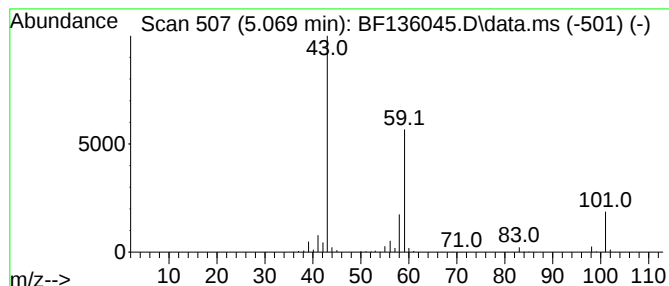
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.069	12.19 ng	571228	1,4-Dichlorobenzene-d4	6.822	
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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.151	2.5	ng	119453	1	6.822	937237	20.0
2-Pentanone, 4-...	5.069	12.2	ng	571228	1	6.822	937237	20.0