

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112423\
 Data File : BF136199.D
 Acq On : 25 Nov 2023 02:18
 Operator : CG\JU
 Sample : PB157264BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB157264BL

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-BF110723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF136199.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.440	395	400	408	rBV	342584	361342	5.61%	0.981%
2	5.057	498	505	516	rBV	1116259	1508841	23.44%	4.095%
3	5.451	566	572	575	rBV	4972484	4918718	76.42%	13.350%
4	6.445	734	741	743	rBV	4384923	4762436	73.99%	12.926%
5	6.804	799	802	806	rVB	1008235	778193	12.09%	2.112%
6	7.369	892	898	901	rBV	3225035	3082764	47.90%	8.367%
7	8.080	1014	1019	1023	rBV	1258971	1083302	16.83%	2.940%
8	9.163	1197	1203	1206	rBV	7317714	6436254	100.00%	17.469%
9	9.839	1313	1318	1321	rBV	1636428	1265063	19.66%	3.434%
10	10.633	1448	1453	1456	rBV	3896980	3506972	54.49%	9.519%
11	11.327	1567	1571	1574	rBV	1642495	1267361	19.69%	3.440%
12	12.933	1838	1844	1846	rBV	6352477	6379836	99.12%	17.316%
13	13.974	2018	2021	2032	rVB	852595	786376	12.22%	2.134%
14	15.456	2268	2273	2281	rBV	586329	706178	10.97%	1.917%

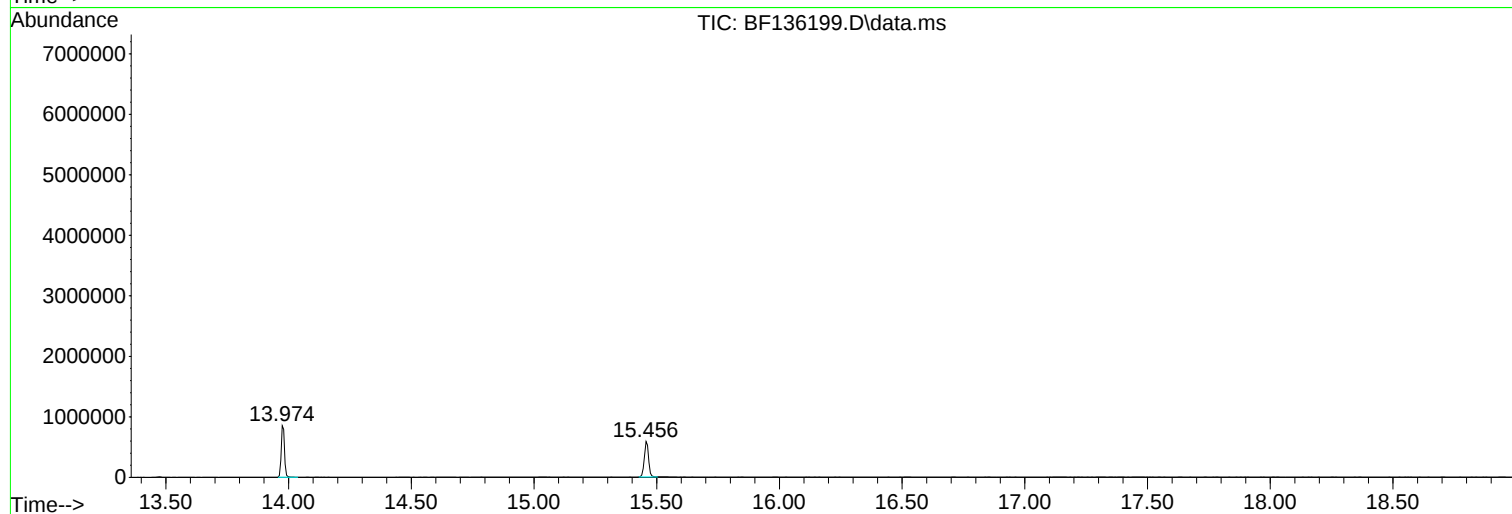
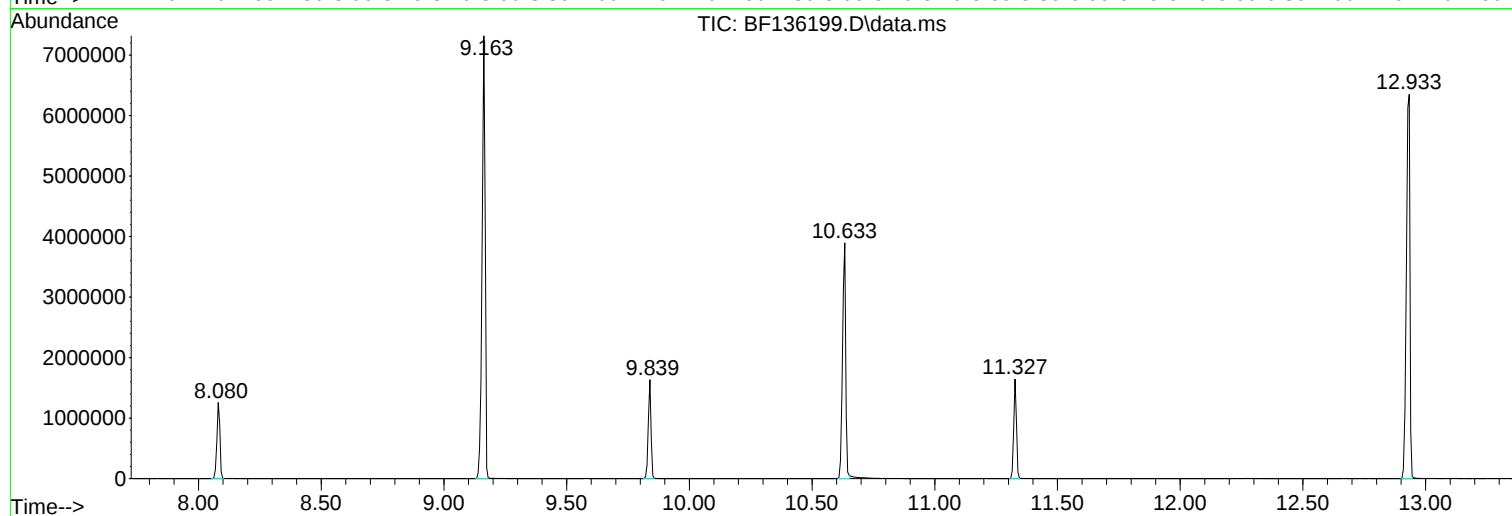
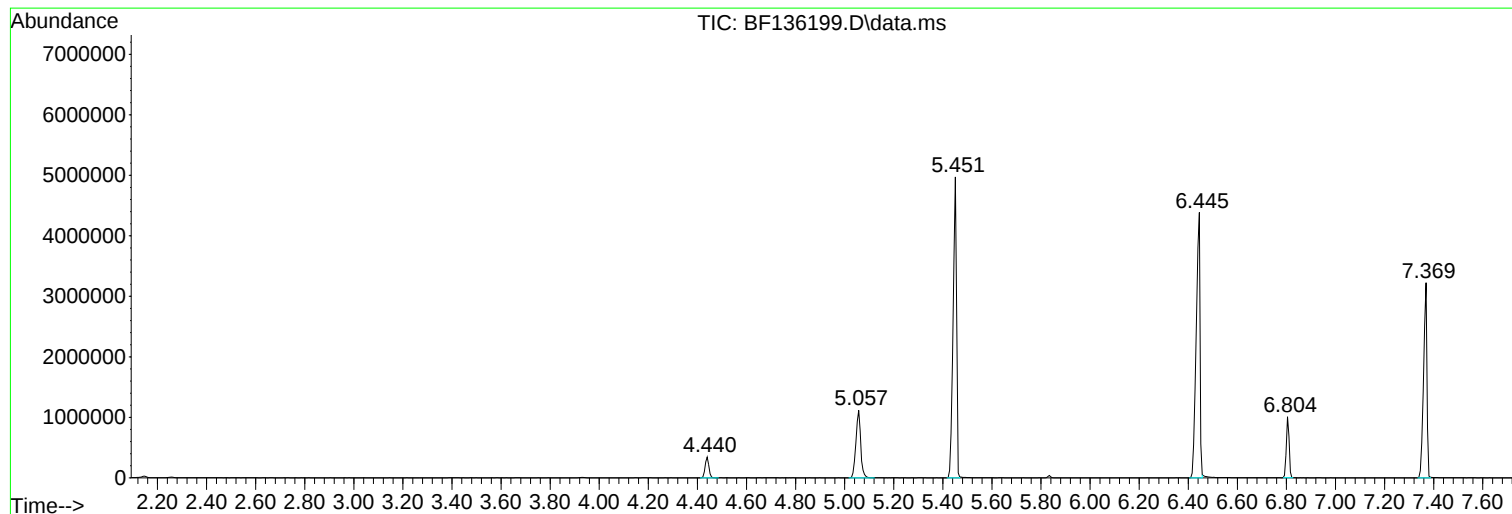
Sum of corrected areas: 36843636

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.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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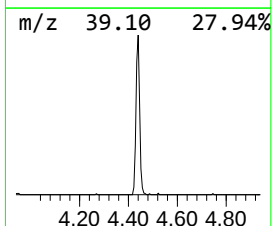
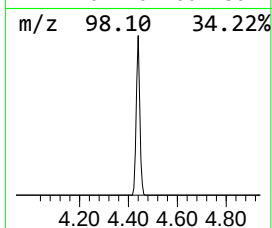
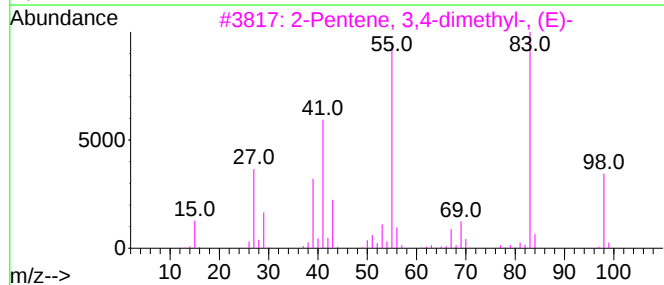
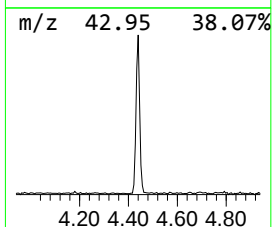
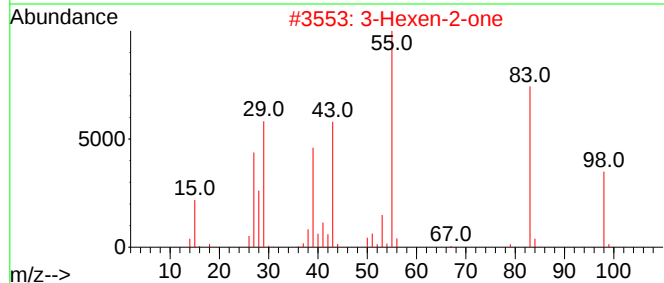
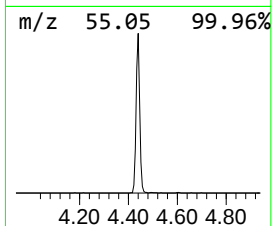
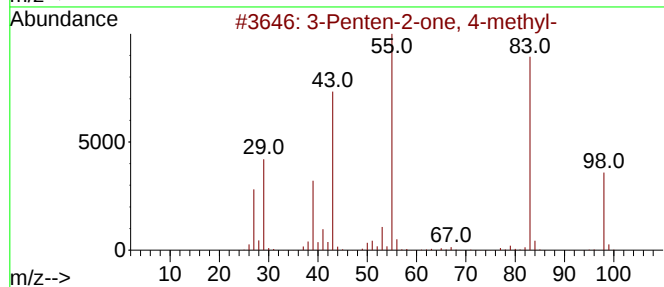
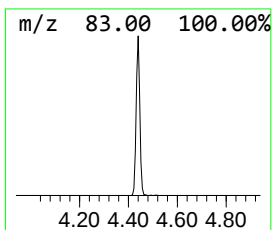
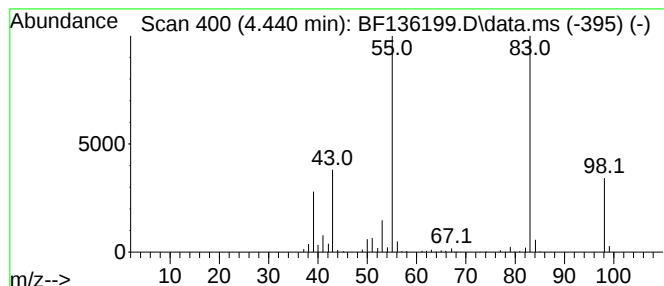
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.440	9.29 ng	361342	1,4-Dichlorobenzene-d4	6.804

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5		2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86



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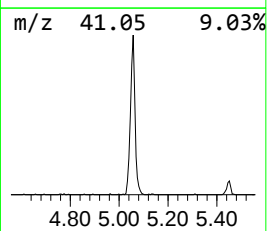
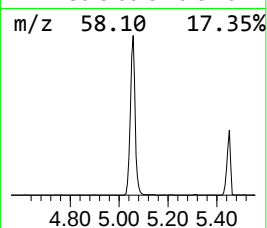
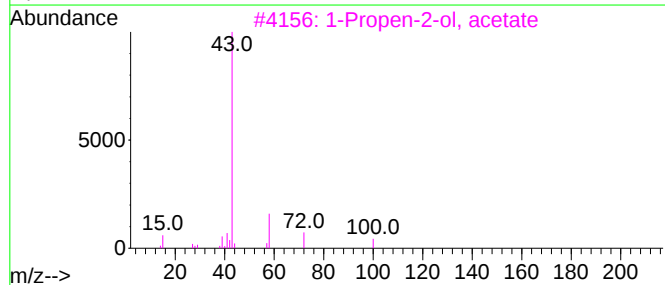
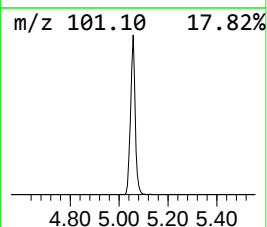
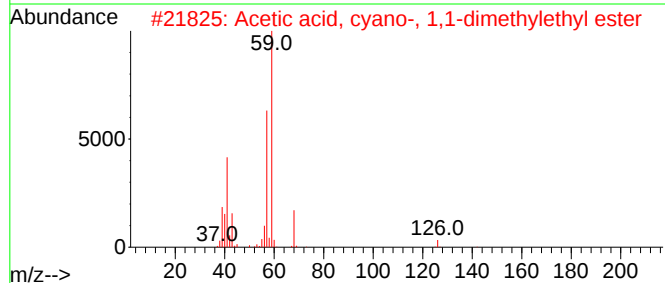
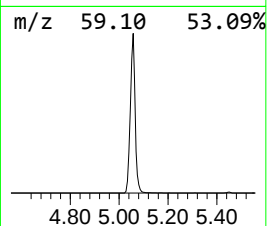
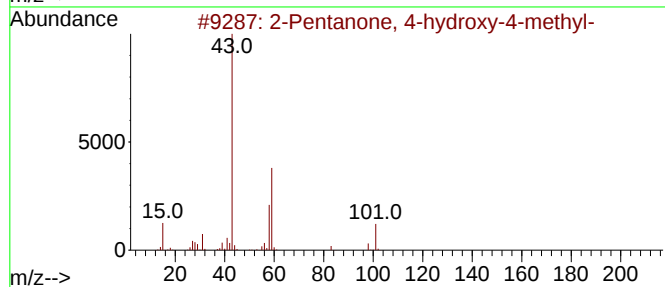
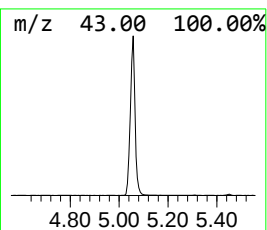
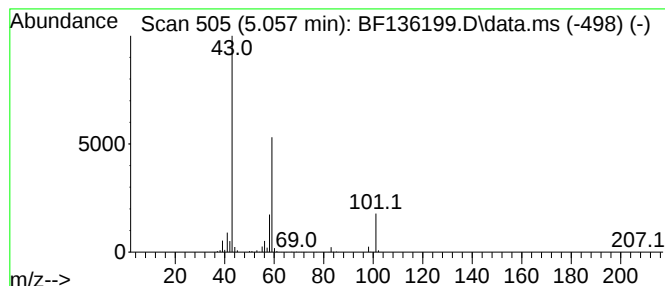
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.057	38.78 ng	1508840	1,4-Dichlorobenzene-d4	6.804	
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	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
4	Acetone	58	C3H6O	000067-64-1	12
5	4-Methoxy-1-pentene	100	C6H12O	098386-09-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.440	9.3	ng	361342	1	6.804	778193	20.0
2-Pentanone, 4-...	5.057	38.8	ng	1508840	1	6.804	778193	20.0