

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031523\
 Data File : BF132800.D
 Acq On : 15 Mar 2023 13:28
 Operator : CG\JU
 Sample : PB151406BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB151406BL

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-BF022223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.610	341	344	361	rBV	219441	267995	3.61%	0.578%
2	5.216	441	447	464	rBV	1906515	2844983	38.30%	6.140%
3	5.610	509	514	517	rBV	5014972	5485282	73.84%	11.839%
4	6.604	677	683	686	rBV	4392245	5266392	70.90%	11.367%
5	6.963	741	744	748	rBV	1474923	1187550	15.99%	2.563%
6	7.534	835	841	844	rBV	3766253	3850852	51.84%	8.311%
7	8.245	959	962	966	rBV	1842195	1661980	22.37%	3.587%
8	9.328	1140	1146	1149	rBV	6541809	6674363	89.85%	14.406%
9	10.010	1258	1262	1265	rBV	2324370	2031493	27.35%	4.385%
10	10.804	1392	1397	1400	rBV	4603412	4427452	59.60%	9.556%
11	11.504	1512	1516	1519	rBV	2319706	2180988	29.36%	4.707%
12	12.892	1749	1752	1756	rVB	146626	116333	1.57%	0.251%
13	13.092	1781	1786	1790	rBV	6854076	7428427	100.00%	16.033%
14	13.598	1866	1872	1876	rBV	149371	135790	1.83%	0.293%
15	14.157	1963	1967	1977	rVB	1680696	1528787	20.58%	3.300%
16	15.686	2221	2227	2239	rBV2	879835	1243299	16.74%	2.683%

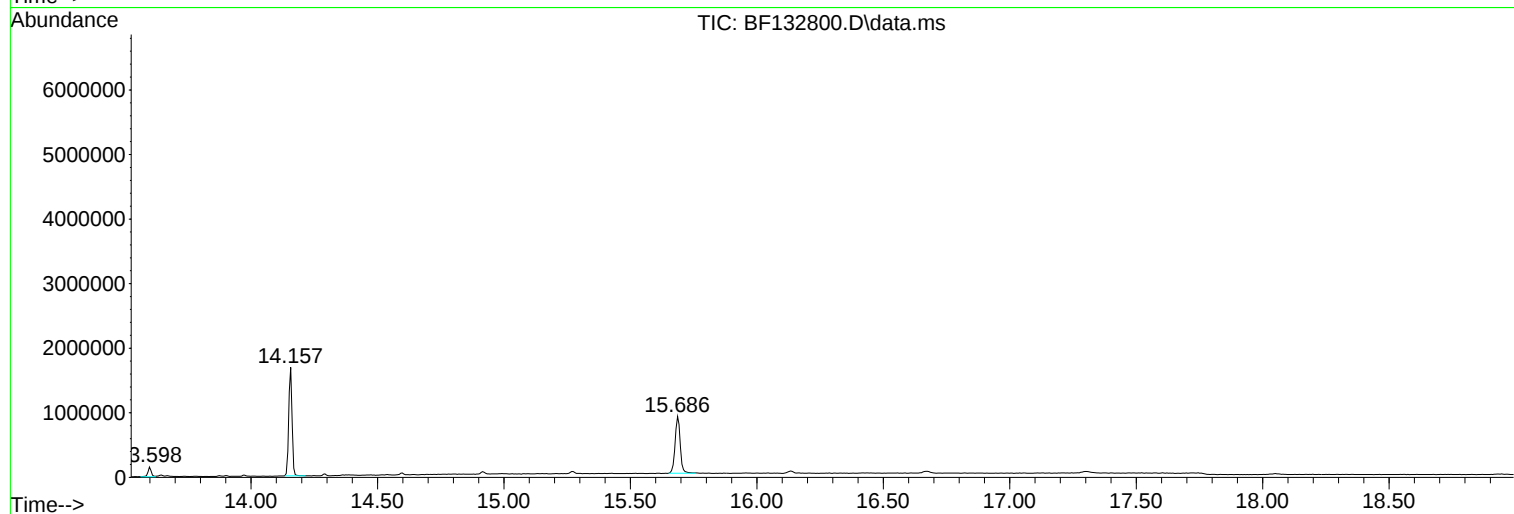
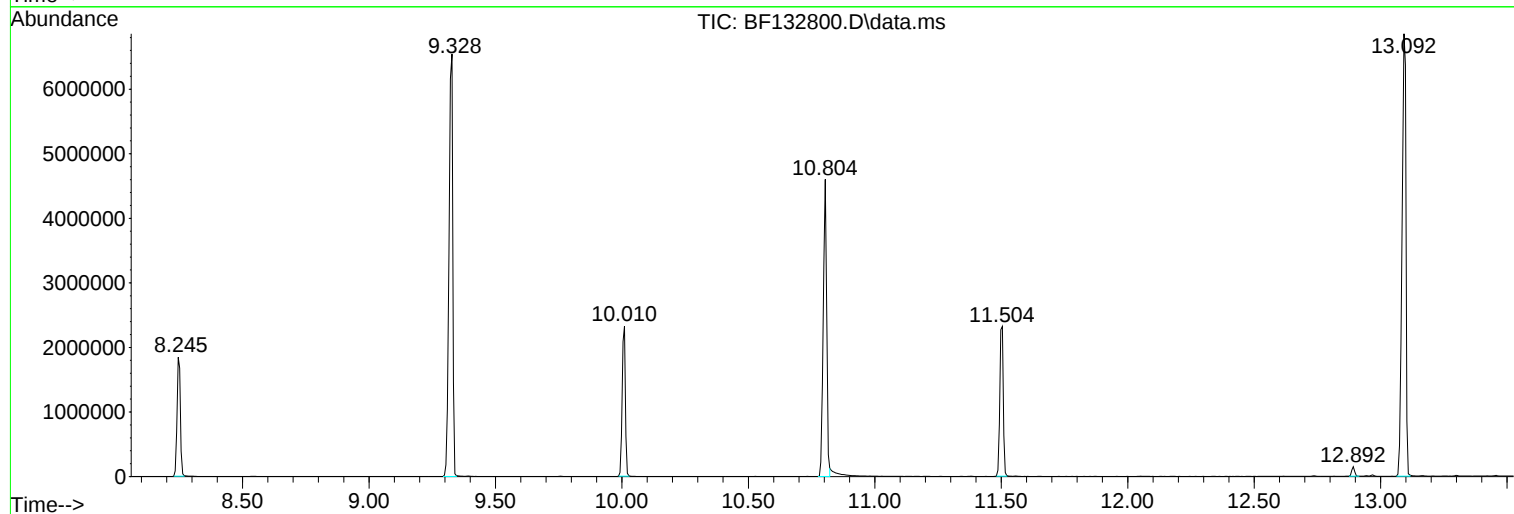
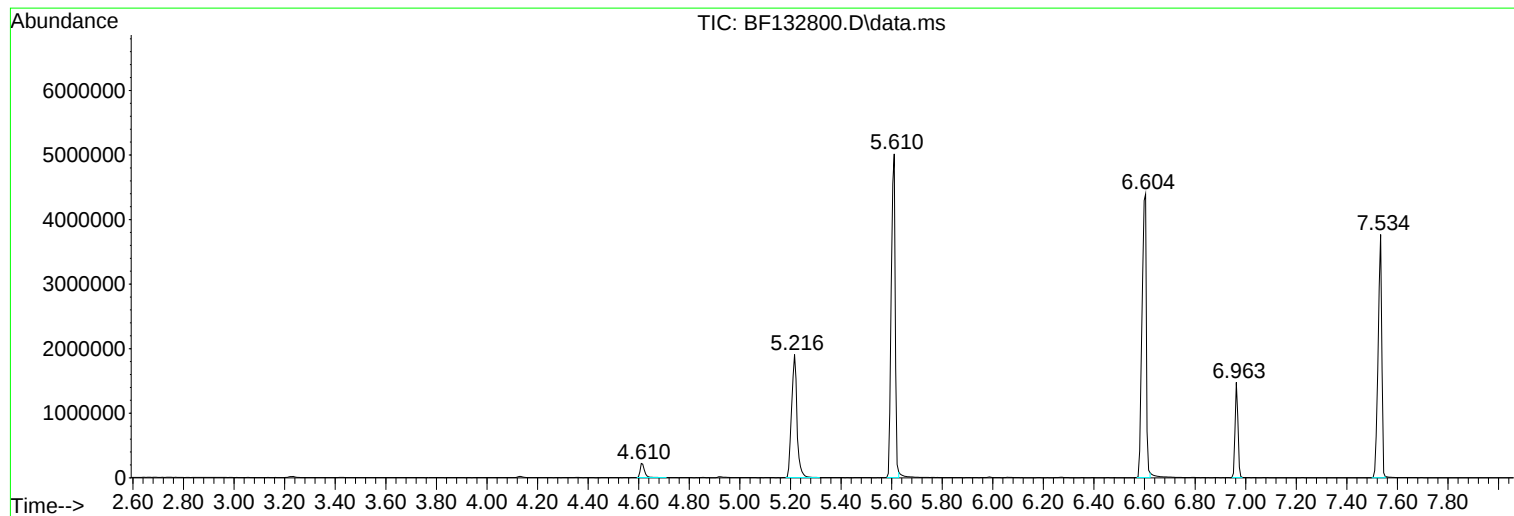
Sum of corrected areas: 46331966

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.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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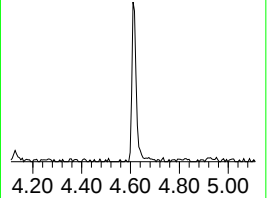
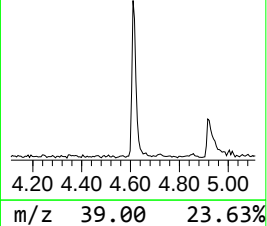
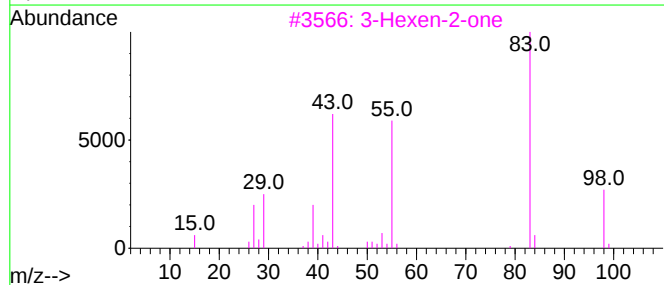
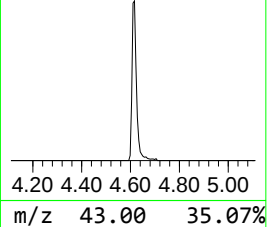
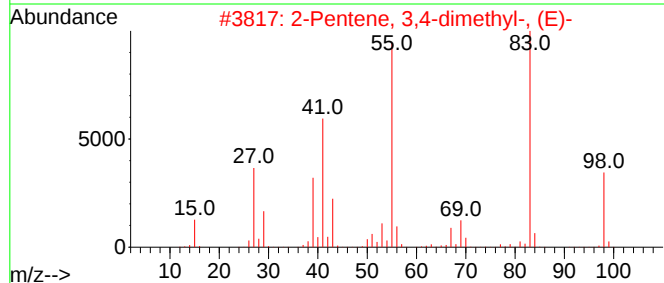
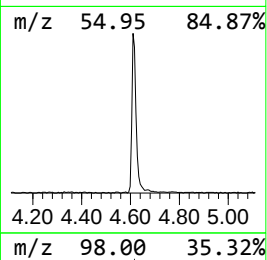
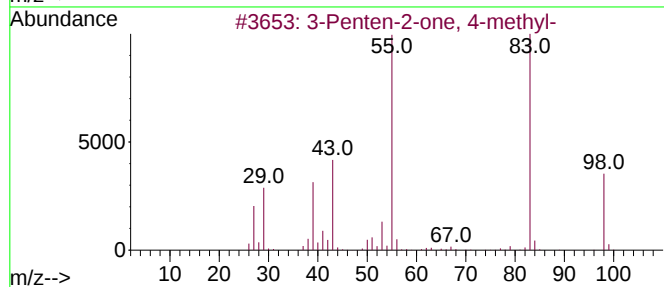
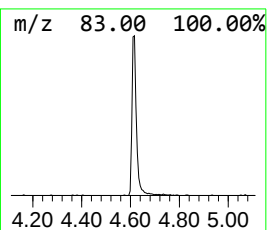
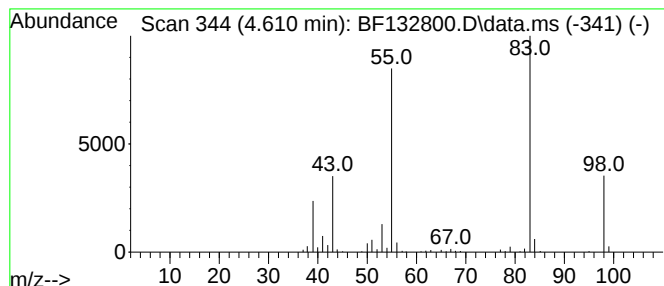
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.610	4.51 ng	267995	1,4-Dichlorobenzene-d4	6.963

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



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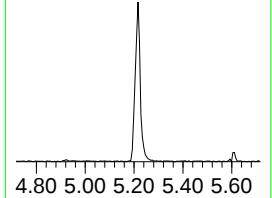
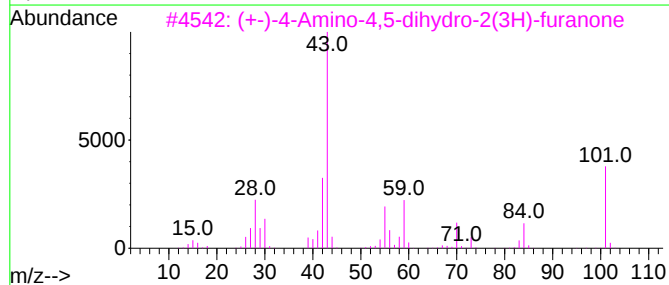
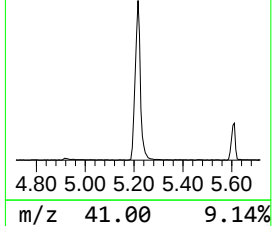
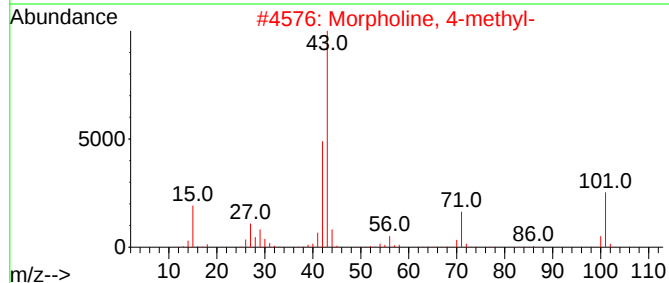
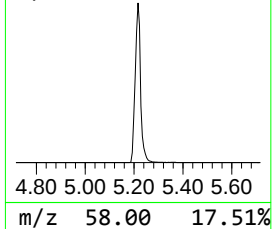
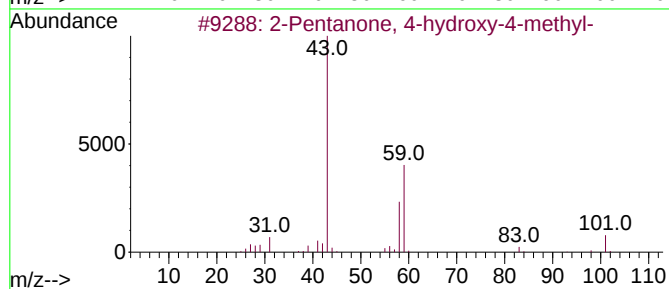
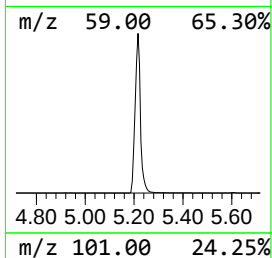
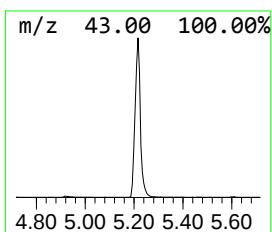
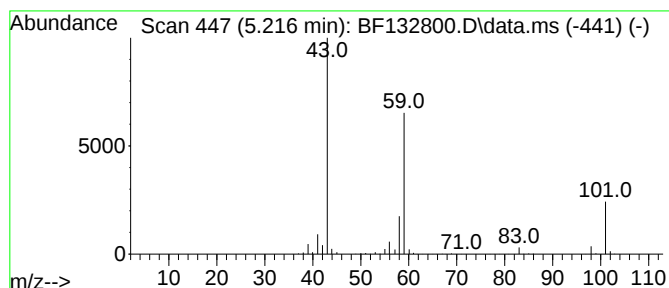
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.216	47.91 ng	2844980	1,4-Dichlorobenzene-d4	6.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Acetone	58	C3H6O	000067-64-1	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.610	4.5	ng	267995	1	6.963	1187550	20.0
2-Pentanone, 4-...	5.216	47.9	ng	2844980	1	6.963	1187550	20.0