

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090518\
 Data File : BF108793.D
 Acq On : 5 Sep 2018 23:55
 Operator : JU/SJ
 Sample : J4741-02 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOC2-03-B

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-BF090518.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.272	325	329	336	rBV	330342	387449	19.46%	3.319%
2	4.907	434	437	446	rVB	293708	291102	14.62%	2.494%
3	6.348	680	682	685	rBV	94151	80537	4.04%	0.690%
4	6.495	704	707	710	rBV	55561	41751	2.10%	0.358%
5	6.737	744	748	751	rVB	1862877	1587084	79.69%	13.596%
6	6.890	770	774	777	rBV	222797	170454	8.56%	1.460%
7	7.284	838	841	845	rBV	133602	103808	5.21%	0.889%
8	8.013	961	965	969	rBV	2386633	1991497	100.00%	17.060%
9	9.089	1144	1148	1151	rBV	296452	227888	11.44%	1.952%
10	9.478	1211	1214	1217	rBV	61794	52745	2.65%	0.452%
11	9.766	1259	1263	1266	rBV	2094871	1850248	92.91%	15.850%
12	11.236	1510	1513	1517	rBV	1776786	1628960	81.80%	13.954%
13	12.672	1753	1757	1761	rBV	17594	23042	1.16%	0.197%
14	12.819	1779	1782	1785	rBV	240601	194564	9.77%	1.667%
15	13.866	1956	1960	1963	rBV	1890537	1701609	85.44%	14.577%
16	14.977	2146	2149	2155	rVB	87596	103476	5.20%	0.886%
17	15.265	2194	2198	2205	rVB	1036931	1237383	62.13%	10.600%

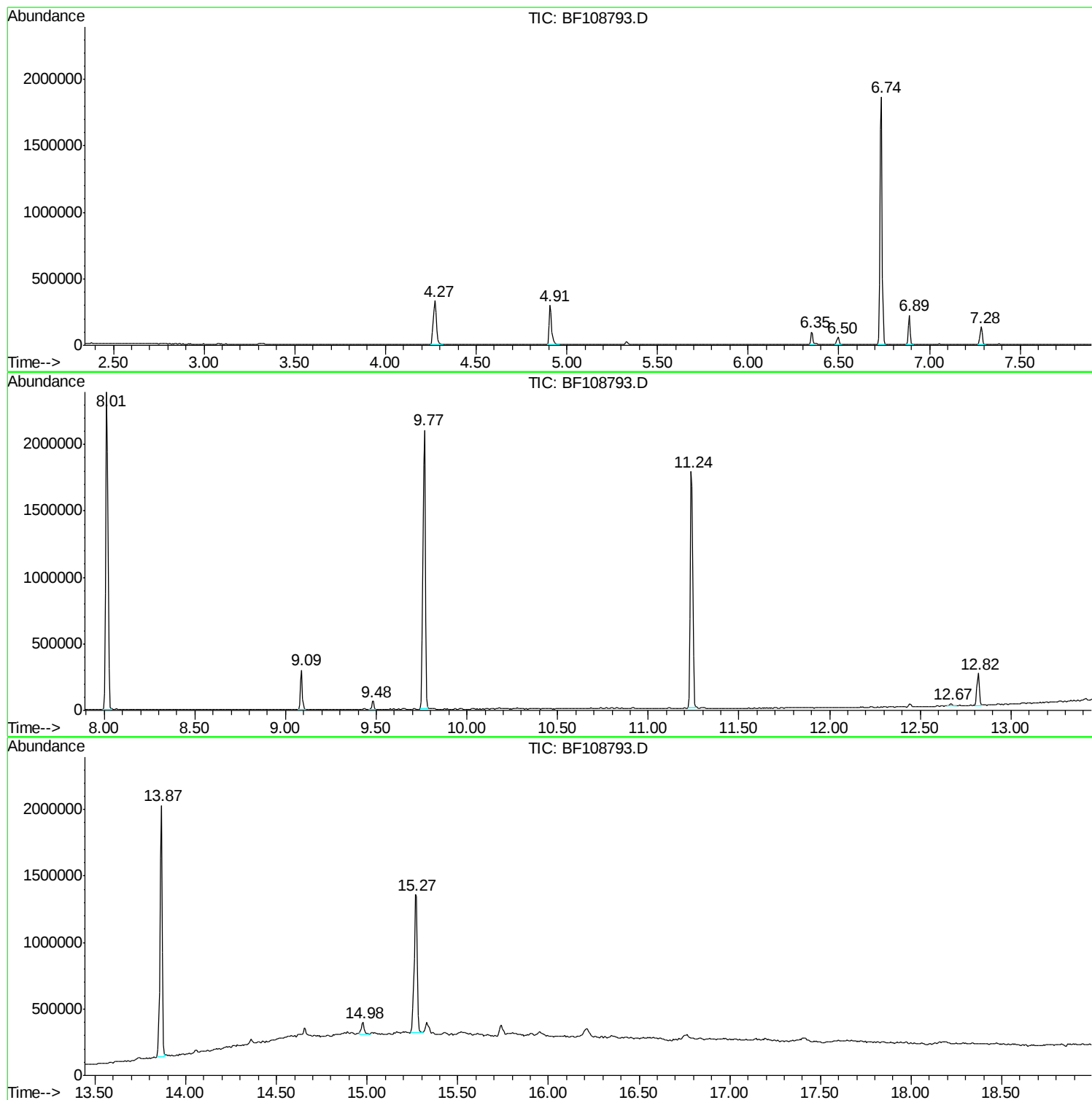
Sum of corrected areas: 11673597

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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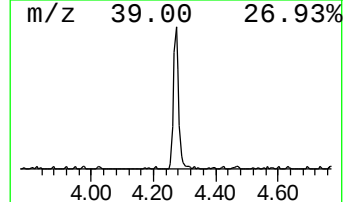
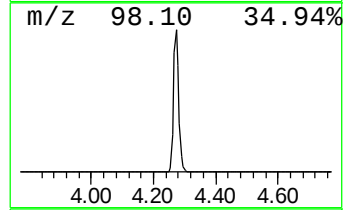
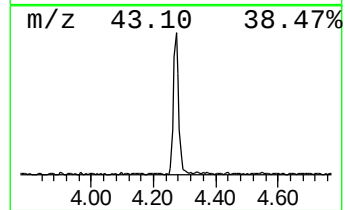
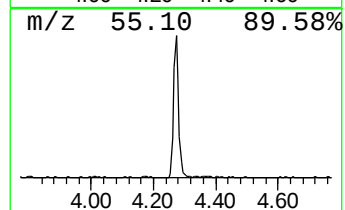
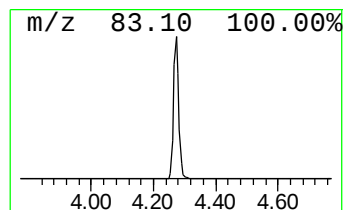
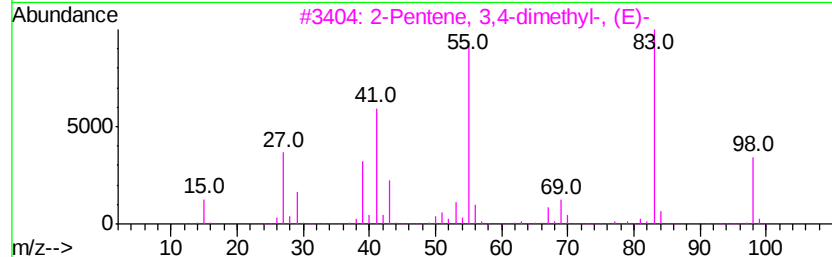
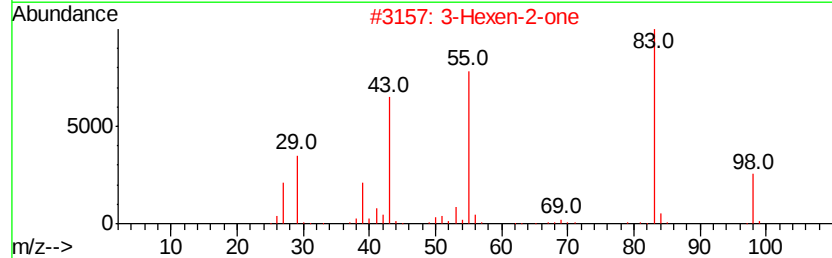
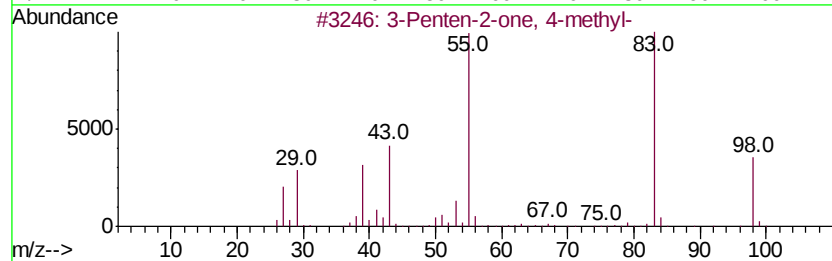
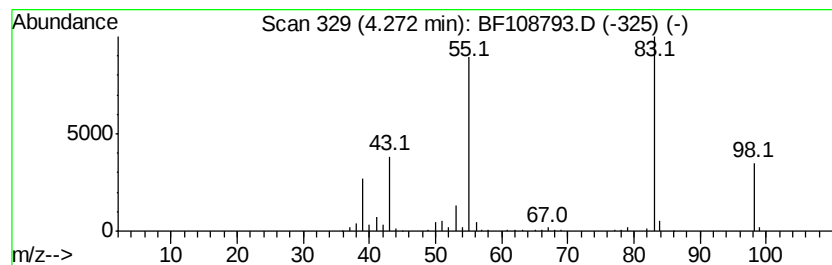
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.27	4.88 ng	387449	1,4-Dichlorobenzene-d4	6.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
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, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	80



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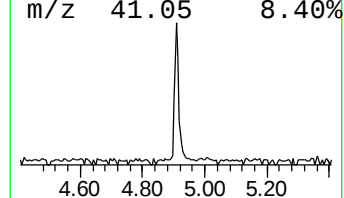
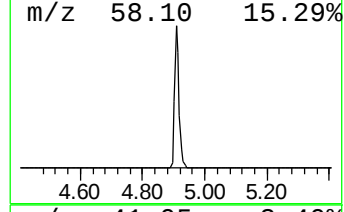
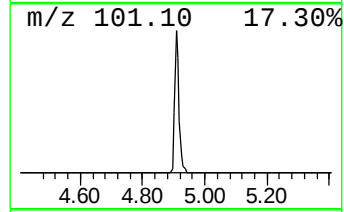
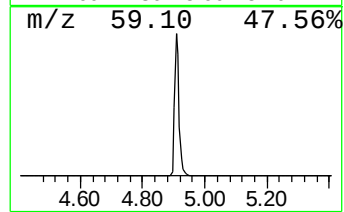
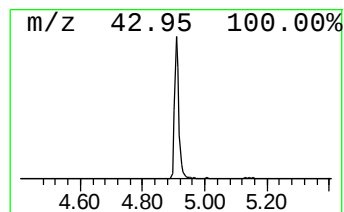
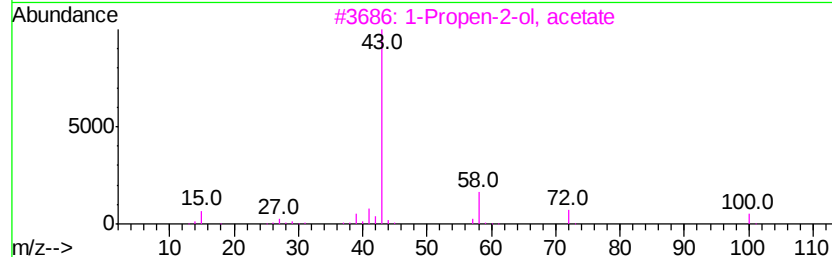
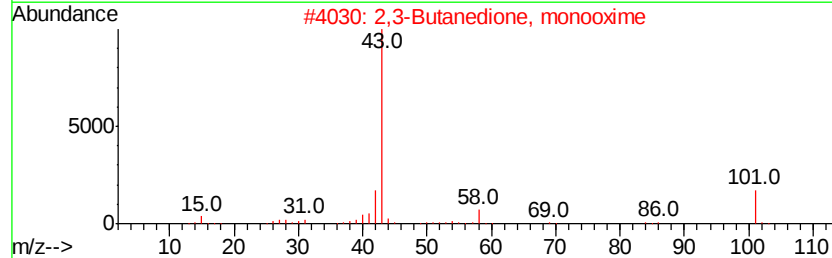
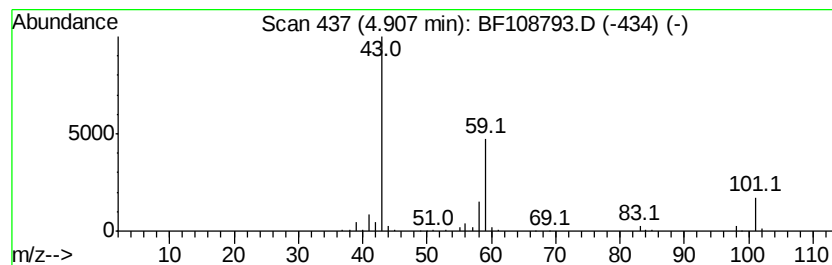
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	3.67 ng	291102	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		N,N'-Bis(2-methyl-2-nitrosopenta...	258	C12H22N2O4	094514-30-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one, 4...	4.27	4.9	ng	387449	1	6.74	1587080	20.0
2-Pentanone, 4-hy...	4.91	3.7	ng	291102	1	6.74	1587080	20.0