

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061116\
 Data File : BF087941.D
 Acq On : 12 Jun 2016 11:13
 Operator : UM/SJ
 Sample : H3425-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP16-LF2MW6

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:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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	1.736	12	13	22	rVB	207317	326850	8.75%	1.249%
2	1.861	22	24	82	rVB	1805421	3736943	100.00%	14.285%
3	4.959	293	295	301	rBV	56309	74090	1.98%	0.283%
4	5.393	330	333	335	rBV	1133507	1313487	35.15%	5.021%
5	6.433	421	424	426	rBV	822365	876964	23.47%	3.352%
6	6.570	433	436	438	rBV	1940437	2392055	64.01%	9.144%
7	6.799	454	456	458	rBV	774938	629700	16.85%	2.407%
8	6.959	467	470	472	rBV	2242978	2226683	59.59%	8.512%
9	7.370	503	506	508	rBV	1701265	1970412	52.73%	7.532%
10	8.090	566	569	571	rBV	856512	853538	22.84%	3.263%
11	9.165	660	663	666	rBV	2577328	3295374	88.18%	12.597%
12	9.839	719	722	725	rBV	1004356	983275	26.31%	3.759%
13	10.628	788	791	794	rBV	1671122	1874320	50.16%	7.165%
14	11.325	849	852	854	rBV	968014	1039520	27.82%	3.974%
15	12.914	988	991	993	rBV	2837766	3077316	82.35%	11.763%
16	13.954	1079	1082	1084	rBV	911299	865580	23.16%	3.309%
17	15.371	1203	1206	1218	rBV	382959	623999	16.70%	2.385%

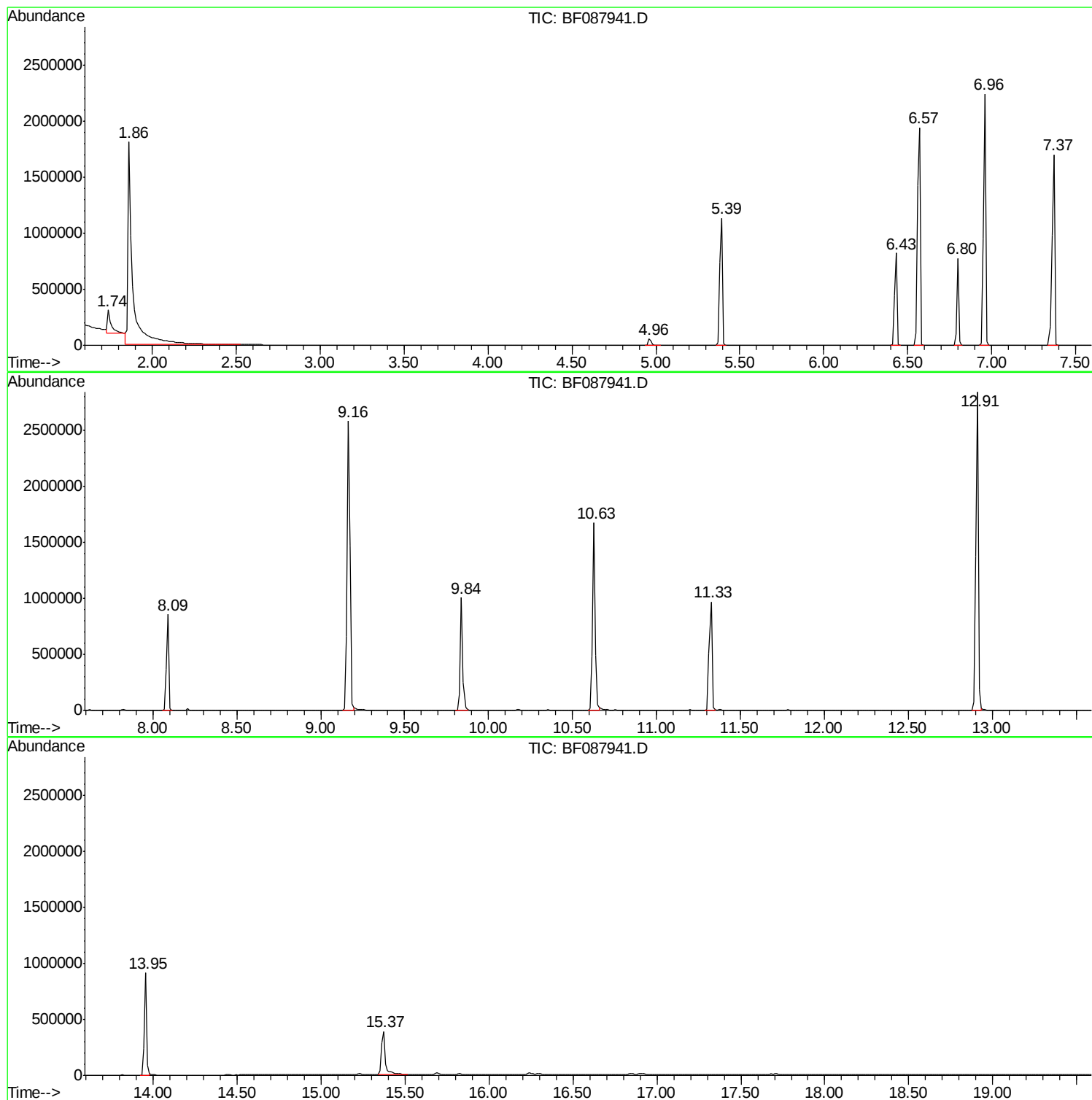
Sum of corrected areas: 26160106

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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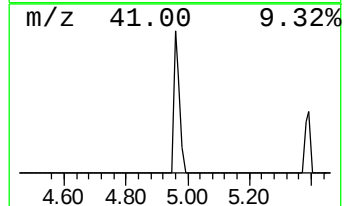
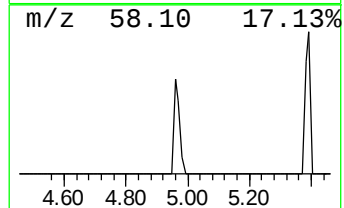
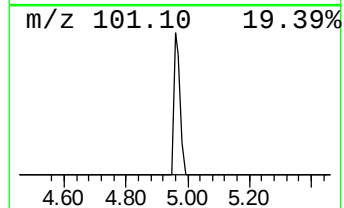
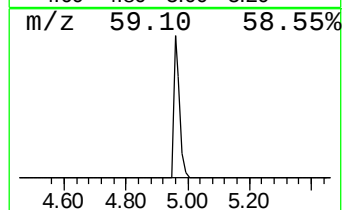
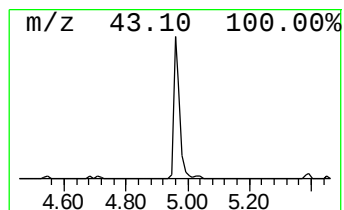
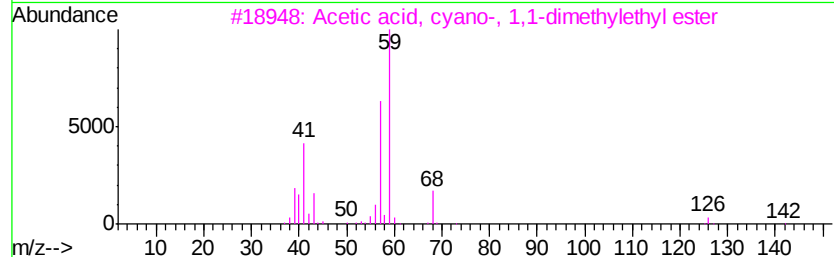
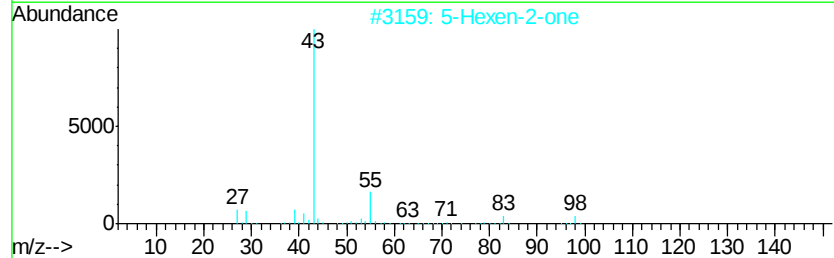
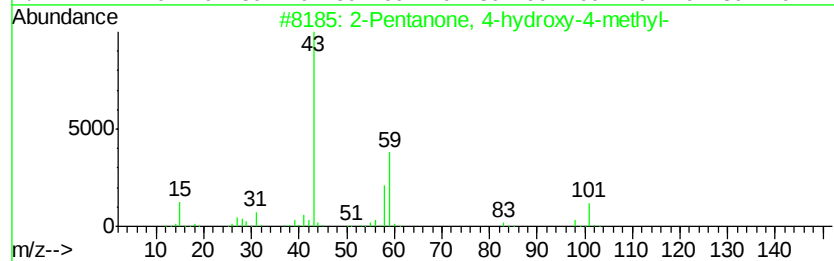
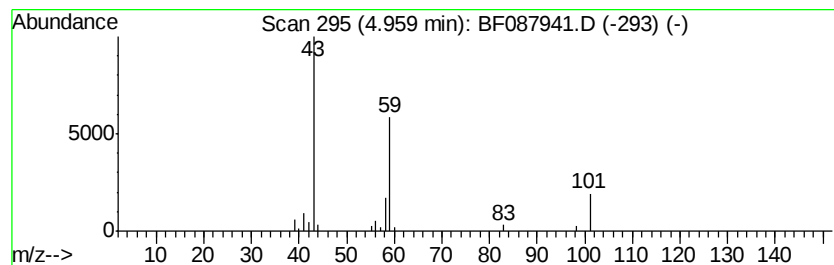
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TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	2.35 ng	74090	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		5-Hexen-2-one	98	C6H10O	000109-49-9	9
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	9
4		3-Heptanol	116	C7H16O	000589-82-2	9
5		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9



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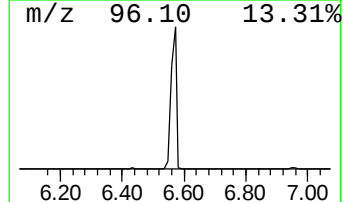
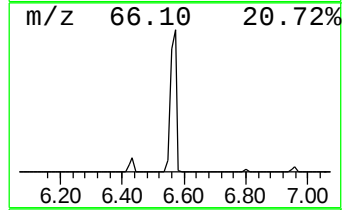
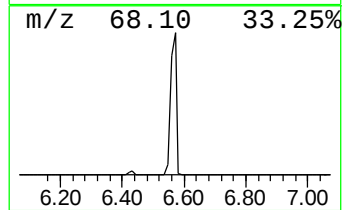
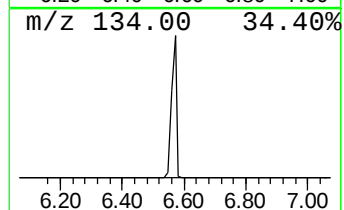
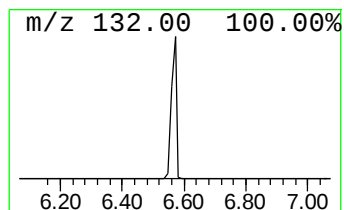
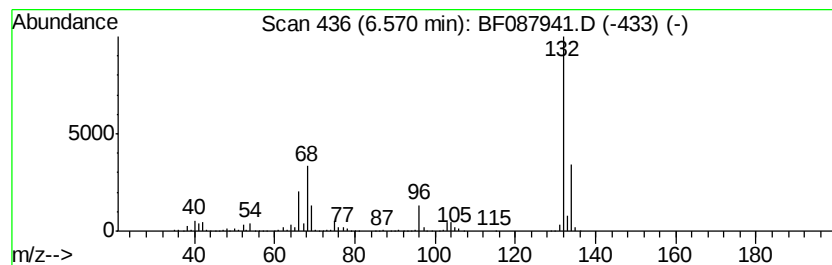
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Peak Number 4 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	75.97 ng	2392060	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	2.4	ng	74090	1	6.80	629700	20.0
unknown6.57	6.57	76.0	ng	2392060	1	6.80	629700	20.0