

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032515\
 Data File : BF077964.D
 Acq On : 25 Mar 2015 21:19
 Operator : TP/IZ
 Sample : G1643-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-3-3-23-15

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-BF031115.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	1.355	38	41	44	rVB	229395	340682	16.94%	2.847%
2	1.515	53	55	58	rVB	241319	285091	14.18%	2.383%
3	1.630	63	65	74	rVV	129947	230627	11.47%	1.928%
4	1.744	74	75	110	rVB	1155830	2010527	100.00%	16.804%
5	4.830	343	345	349	rBV	27862	41887	2.08%	0.350%
6	5.379	390	393	402	rVB	259848	352967	17.56%	2.950%
7	6.670	503	506	509	rBV	223002	206373	10.26%	1.725%
8	6.807	515	518	520	rBV	749381	781183	38.85%	6.529%
9	7.093	541	543	546	rBV	271886	241903	12.03%	2.022%
10	7.276	557	559	562	rBV	831783	791670	39.38%	6.617%
11	7.790	601	604	606	rBV	681347	622337	30.95%	5.201%
12	8.670	678	681	683	rBV	386510	335794	16.70%	2.807%
13	10.019	796	799	801	rBV	1527746	1371612	68.22%	11.464%
14	10.842	868	871	873	rVB	333671	404500	20.12%	3.381%
15	11.814	954	956	959	rBV	778527	776572	38.63%	6.490%
16	12.671	1029	1031	1034	rBV	439598	435934	21.68%	3.643%
17	14.671	1203	1206	1208	rBV	1681389	1677987	83.46%	14.024%
18	15.951	1316	1318	1321	rBV	372571	532858	26.50%	4.454%
19	17.711	1470	1472	1475	rBV	363555	524302	26.08%	4.382%

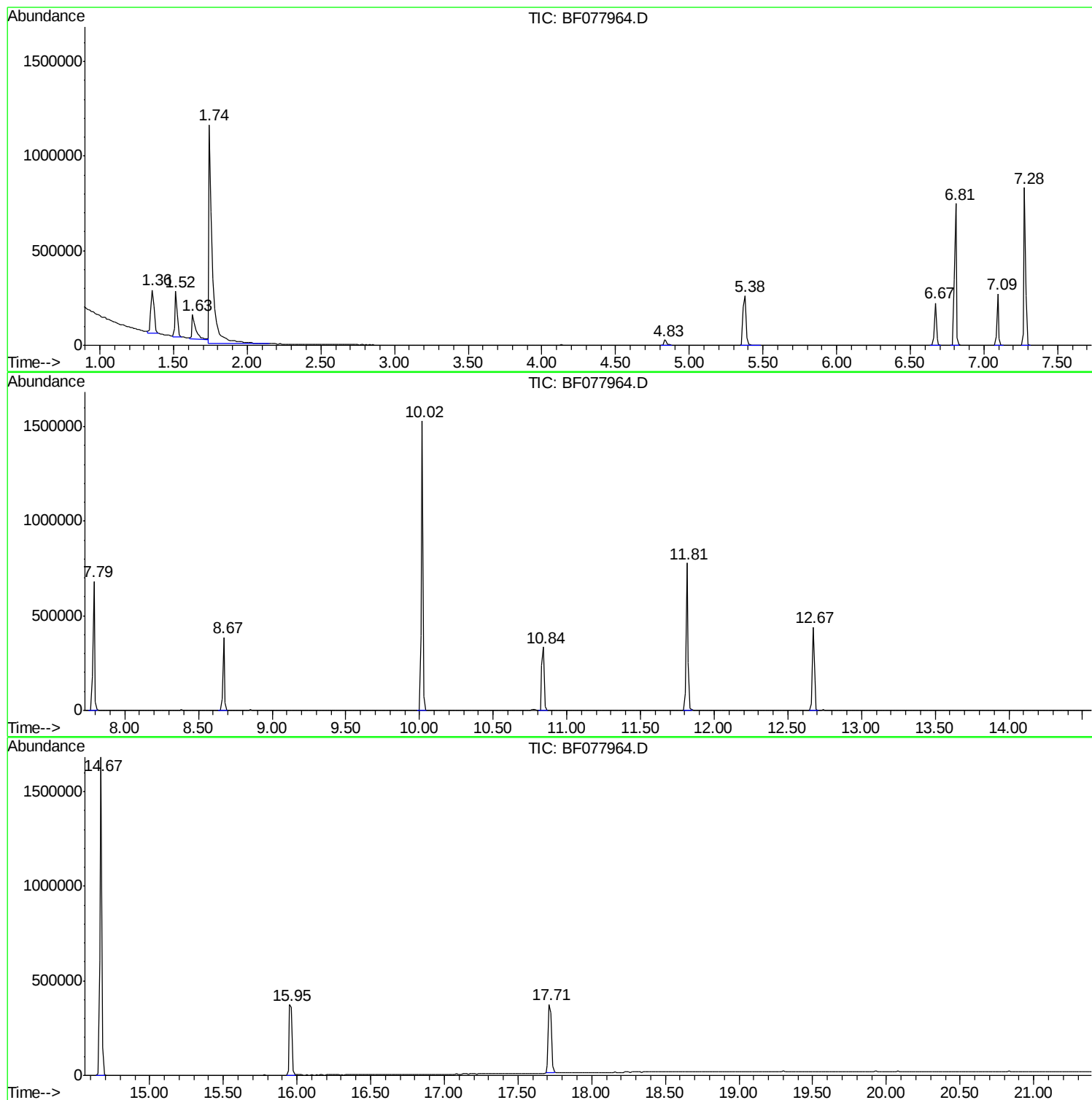
Sum of corrected areas: 11964806

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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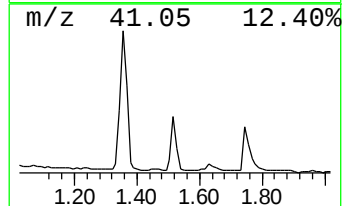
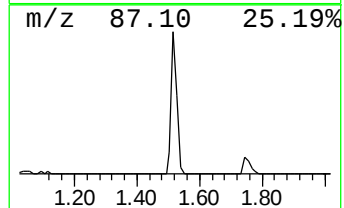
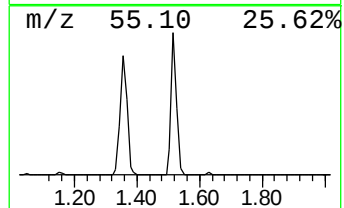
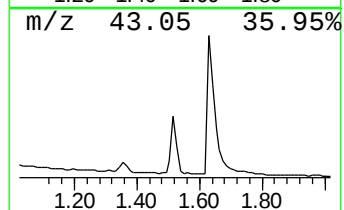
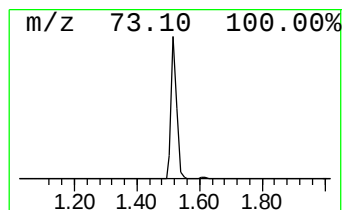
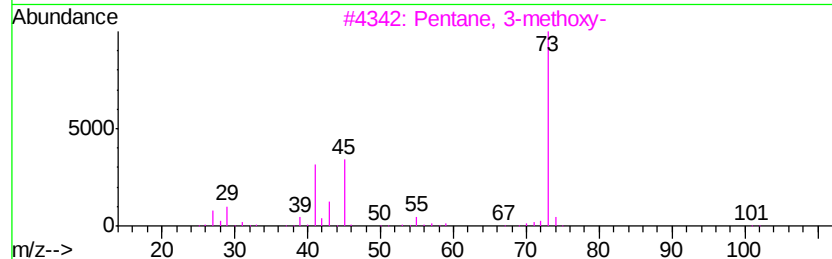
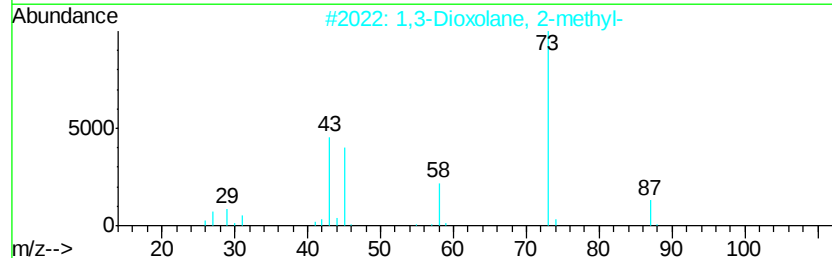
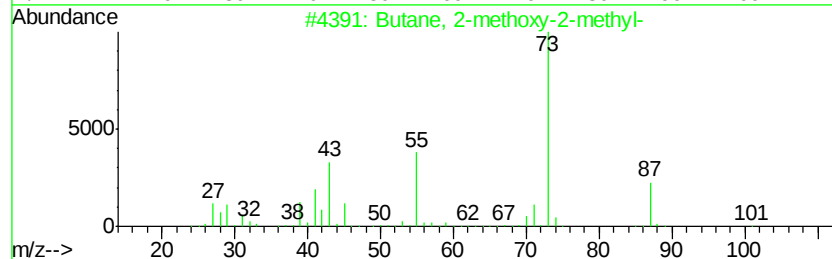
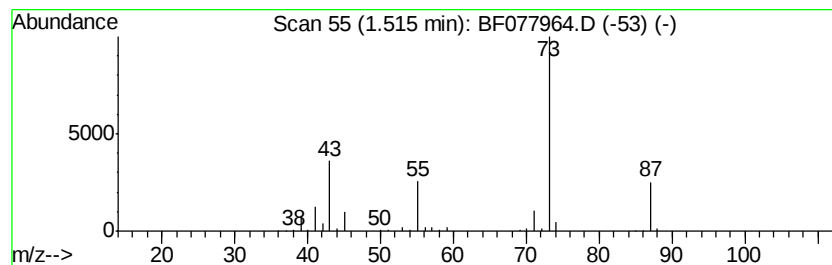
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.52	23.57 ng	285091	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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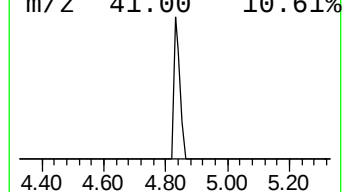
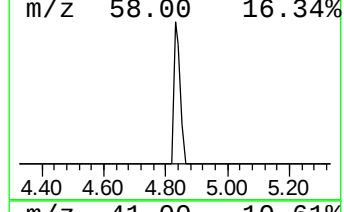
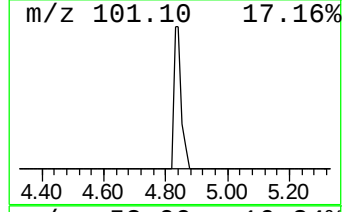
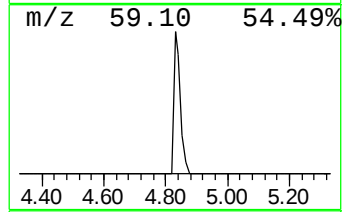
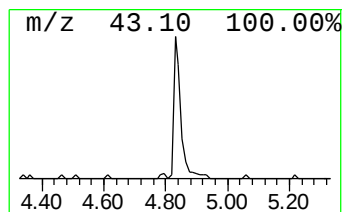
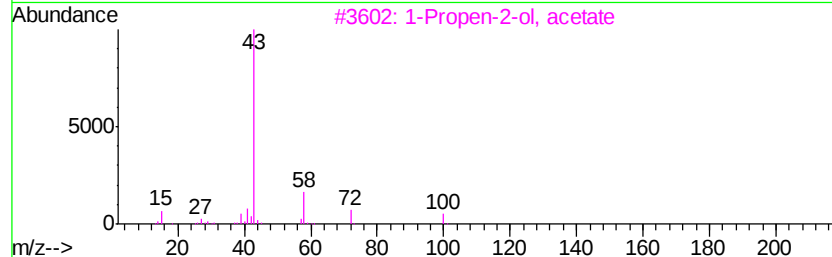
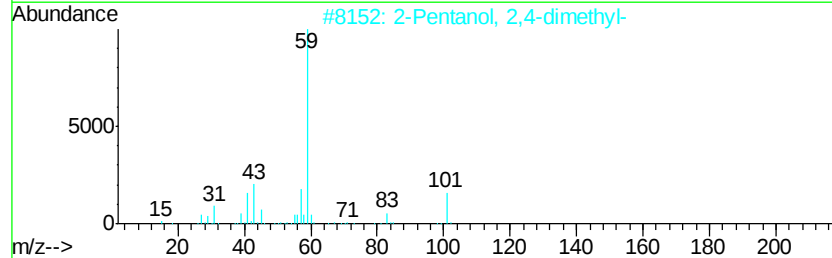
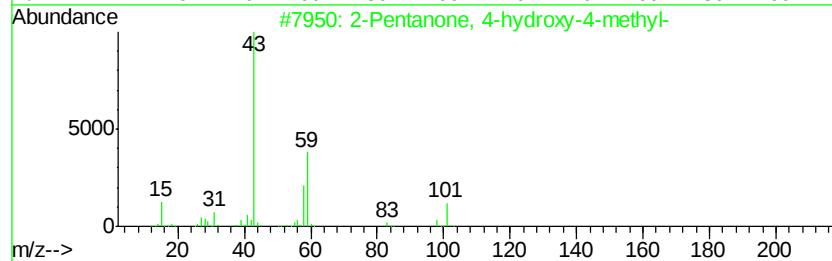
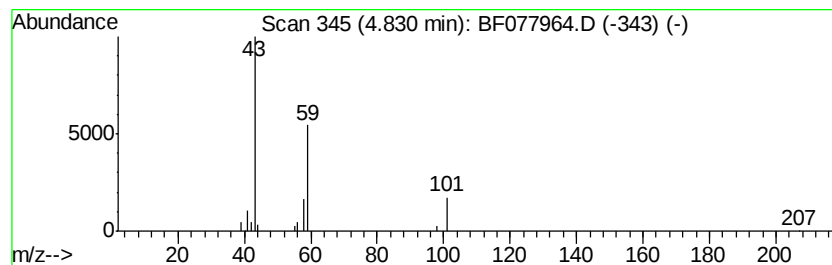
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Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	3.46 ng	41887	1,4-Dichlorobenzene-d4	7.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
5		Diacetamide	101	C4H7NO2	000625-77-4	7



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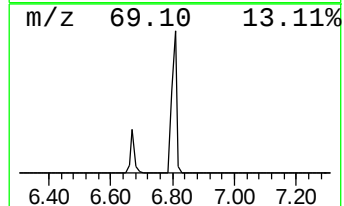
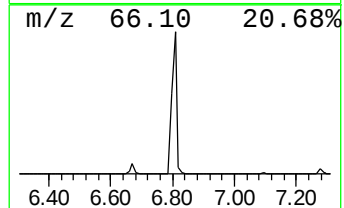
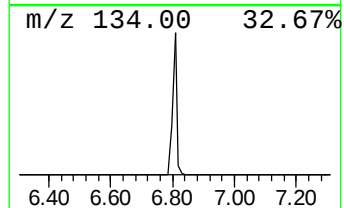
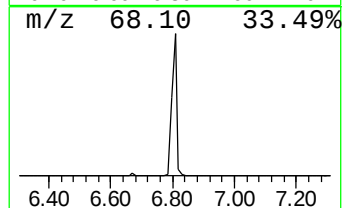
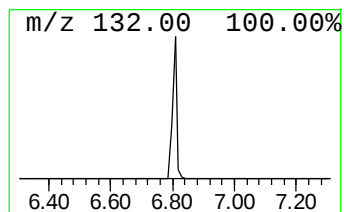
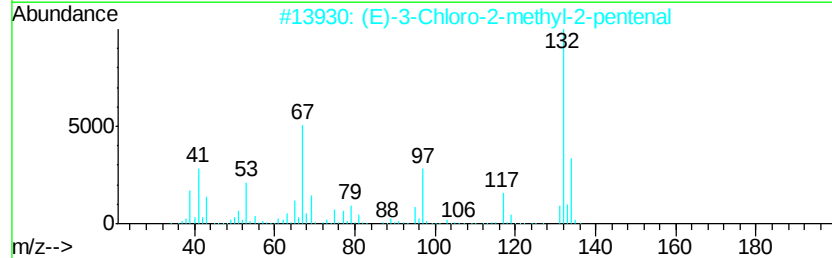
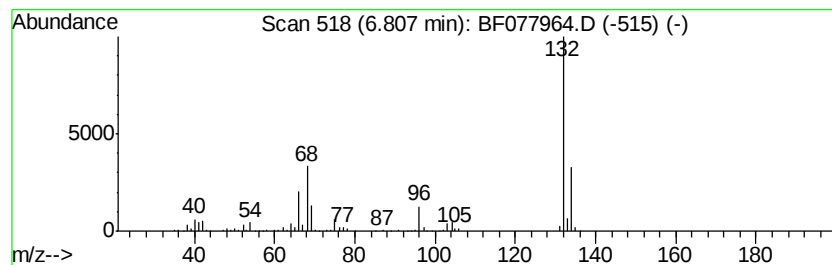
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Peak Number 6 unknown6.81 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	64.59 ng	781183	1,4-Dichlorobenzene-d4	7.09

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.52	23.6	ng	285091	1	7.09	241903	20.0
2-Pentanone, 4-hy...	4.83	3.5	ng	41887	1	7.09	241903	20.0
unknown6.81	6.81	64.6	ng	781183	1	7.09	241903	20.0