

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
 Data File : BF078302.D
 Acq On : 7 Apr 2015 17:10
 Operator : TP/IZ
 Sample : G1779-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TW-3

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-BF040115.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	1.207	24	28	31	rBV	303912	456236	25.76%	4.535%
2	1.355	38	41	44	rVB	329300	395729	22.35%	3.933%
3	1.664	65	68	80	rBV	56508	103733	5.86%	1.031%
4	4.624	325	327	333	rBV	24574	39673	2.24%	0.394%
5	5.196	375	377	389	rVB	322065	445322	25.15%	4.426%
6	6.522	491	493	501	rBV	249540	277769	15.69%	2.761%
7	6.647	501	504	506	rBV	757279	871155	49.19%	8.659%
8	6.933	526	529	531	rBV	175664	196631	11.10%	1.954%
9	7.116	543	545	547	rBV	933979	867984	49.01%	8.627%
10	7.630	588	590	592	rBV	748257	660606	37.30%	6.566%
11	8.510	665	667	669	rBV	251961	265224	14.98%	2.636%
12	9.859	782	785	787	rBV	1638714	1420407	80.21%	14.118%
13	10.671	853	856	859	rVB	344560	321423	18.15%	3.195%
14	11.642	939	941	944	rBV2	602672	815621	46.06%	8.107%
15	12.499	1014	1016	1019	rBV	363109	342781	19.36%	3.407%
16	14.488	1188	1190	1193	rBV	1269196	1770919	100.00%	17.602%
17	15.677	1292	1294	1299	rBV	12904	21658	1.22%	0.215%
18	15.757	1299	1301	1304	rBV	280804	402032	22.70%	3.996%
19	17.460	1448	1450	1453	rBV	269763	385834	21.79%	3.835%

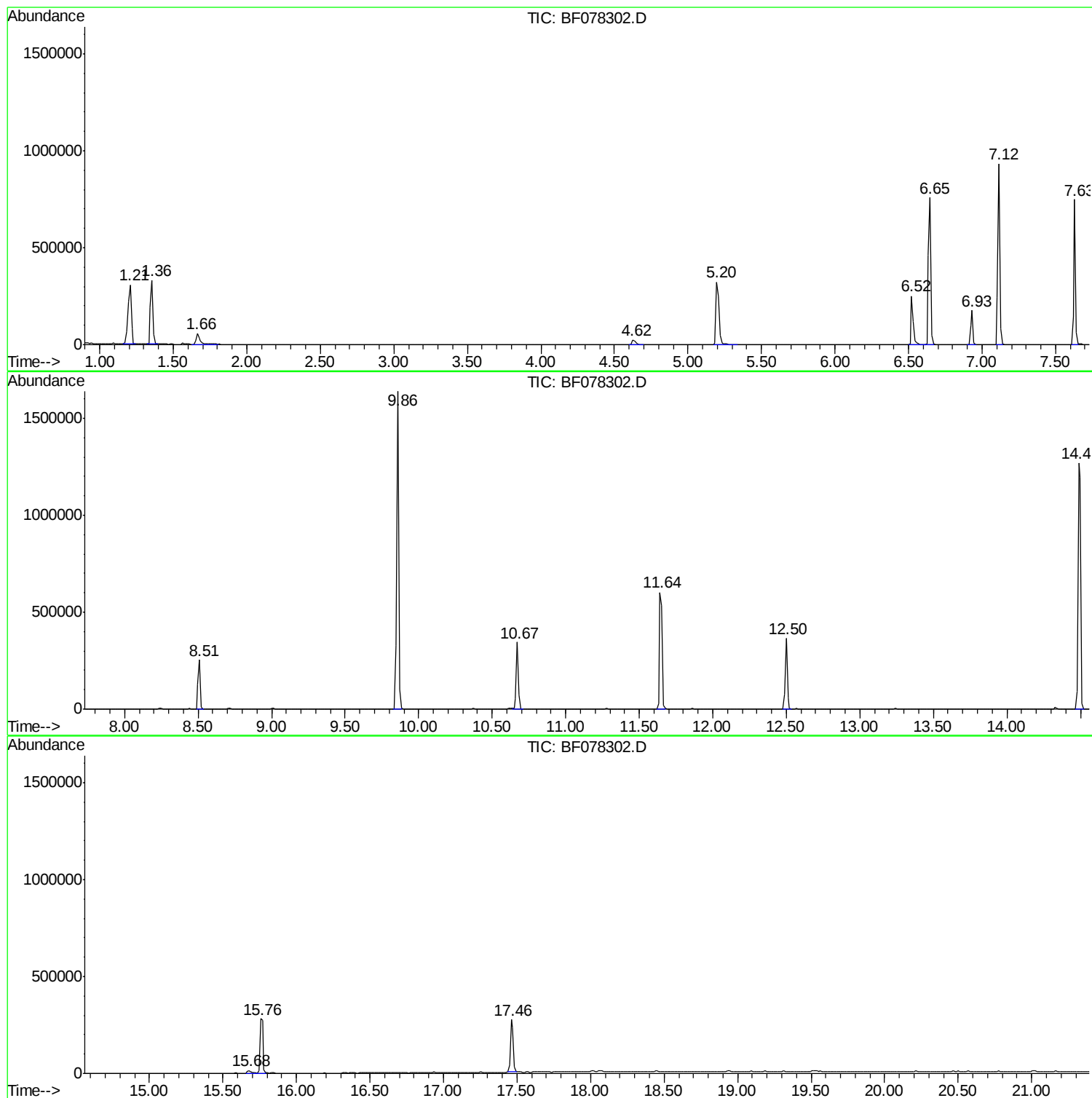
Sum of corrected areas: 10060737

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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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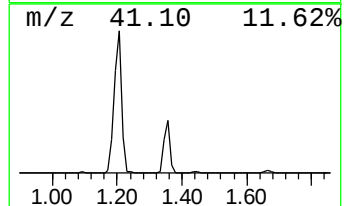
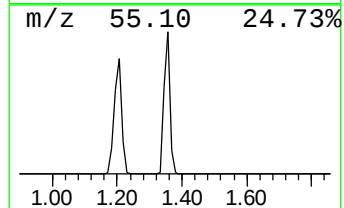
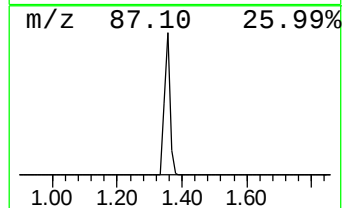
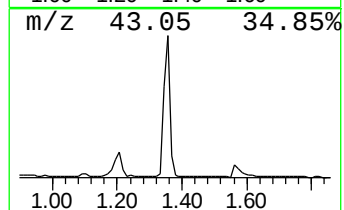
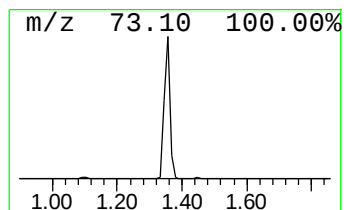
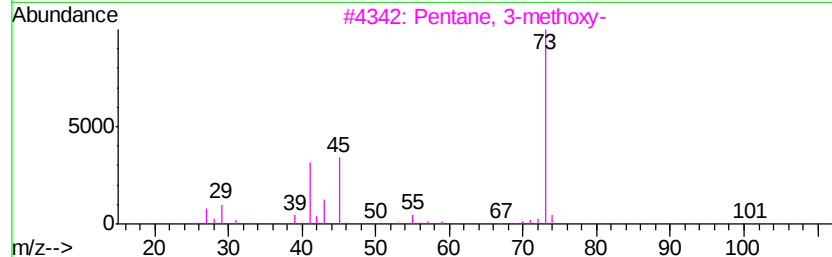
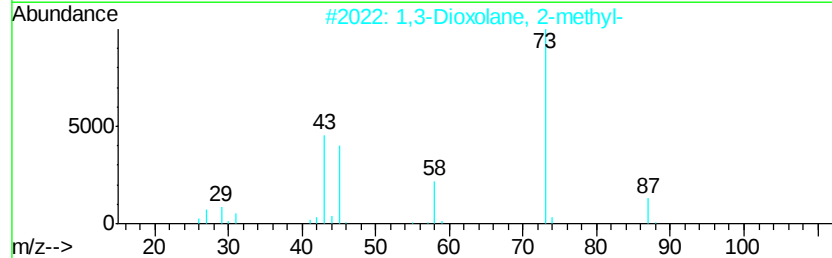
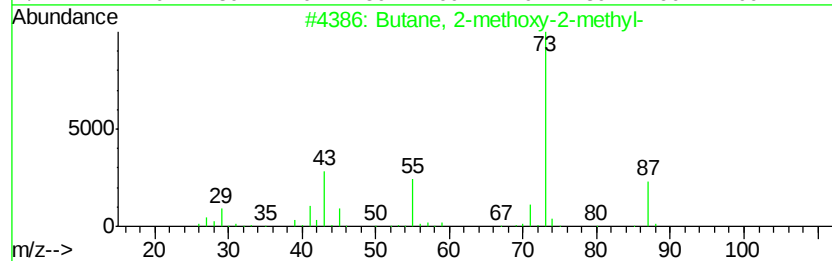
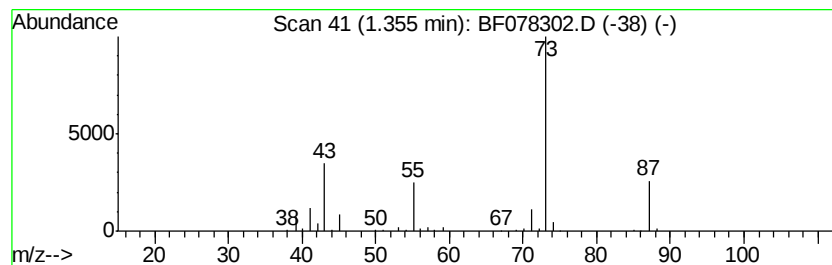
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	40.25 ng	395729	1,4-Dichlorobenzene-d4	6.93

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	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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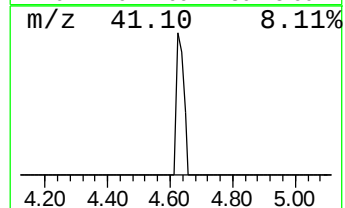
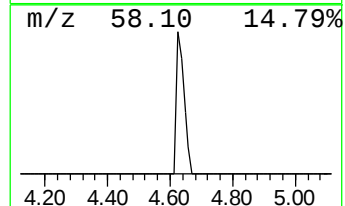
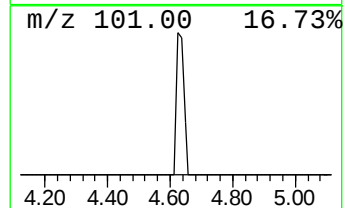
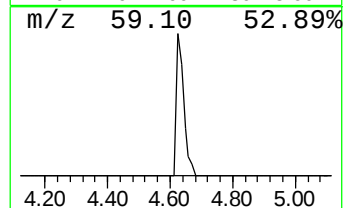
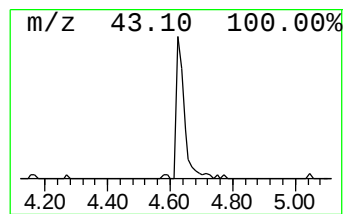
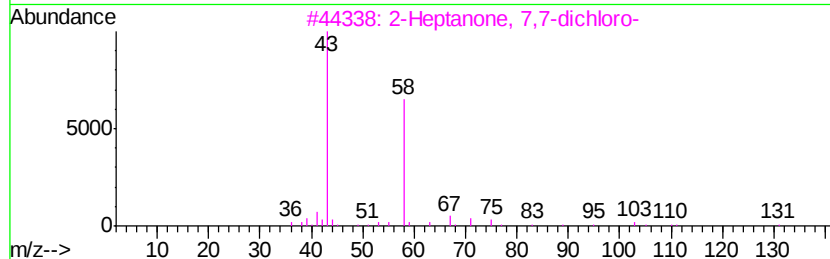
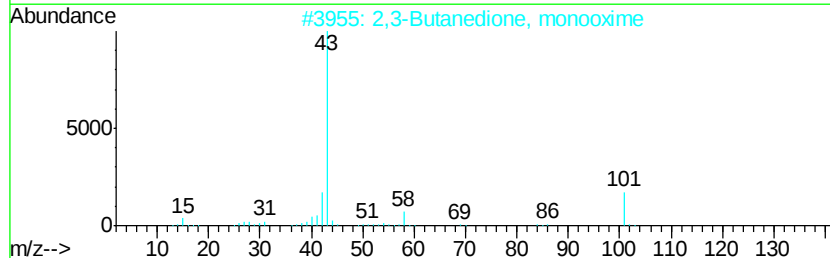
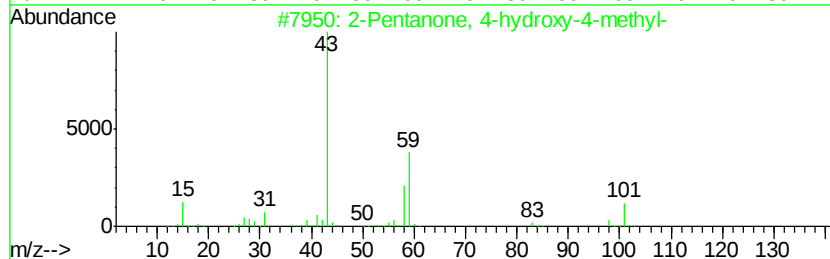
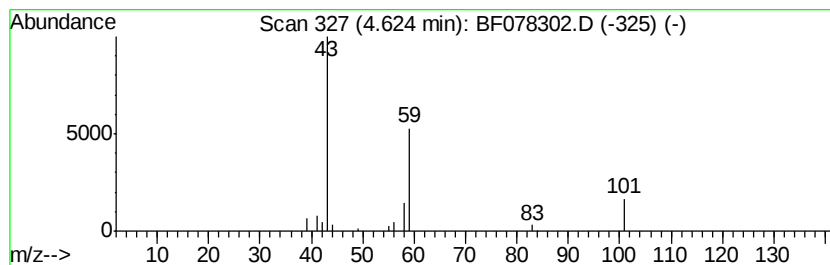
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Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	4.04 ng	39673	1,4-Dichlorobenzene-d4	6.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3	2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	9
4	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9
5	5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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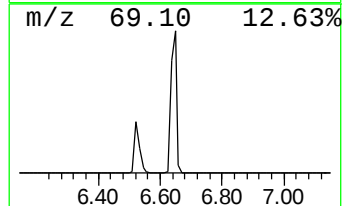
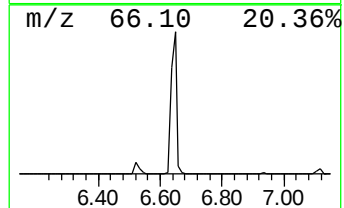
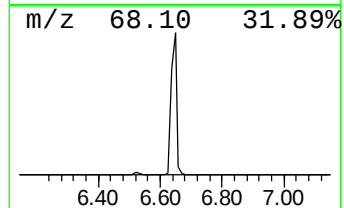
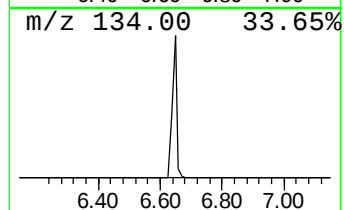
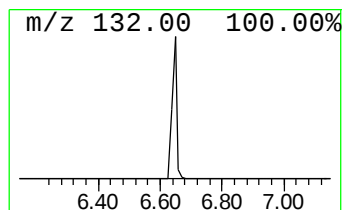
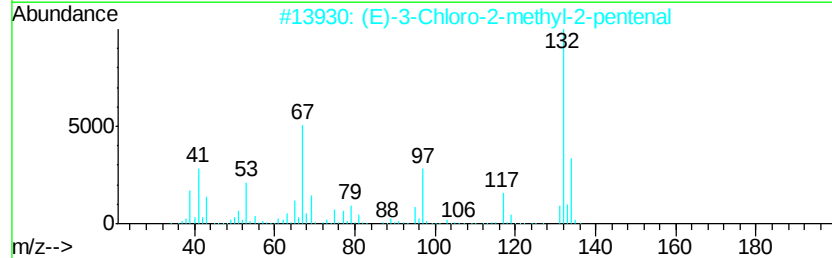
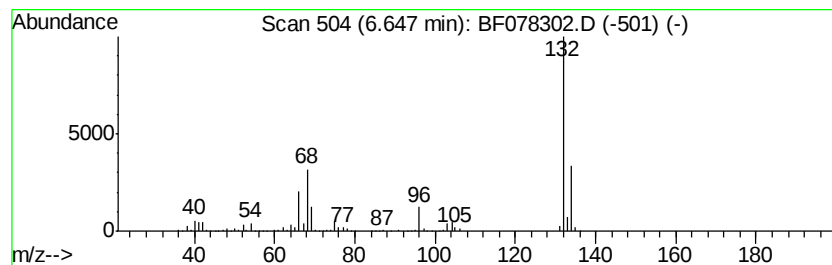
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Peak Number 5 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	88.61 ng	871155	1,4-Dichlorobenzene-d4	6.93

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		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	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...	1.36	40.3	ng	395729	1	6.93	196631	20.0
2-Pentanone, 4-hy...	4.62	4.0	ng	39673	1	6.93	196631	20.0
unknown6.65	6.65	88.6	ng	871155	1	6.93	196631	20.0