

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060516\
 Data File : BF087709.D
 Acq On : 5 Jun 2016 15:50
 Operator : UM/SJ
 Sample : H3379-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GW-1

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-BF060416.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	1.770	15	16	26	rVB	289694	483987	10.32%	1.654%
2	1.907	26	28	88	rVB	2061068	4691391	100.00%	16.035%
3	2.821	105	108	112	rVB	32867	51529	1.10%	0.176%
4	5.038	300	302	306	rBV	88909	95532	2.04%	0.327%
5	5.450	335	338	340	rBV	1375556	1318123	28.10%	4.505%
6	6.479	426	428	430	rBV	1050189	882327	18.81%	3.016%
7	6.627	438	441	443	rBV	2426048	2644424	56.37%	9.039%
8	6.856	459	461	464	rBV	822768	708413	15.10%	2.421%
9	7.016	472	475	477	rVB	2621902	2392499	51.00%	8.178%
10	7.427	508	511	513	rBV	1858147	2177039	46.40%	7.441%
11	8.147	571	574	576	rBV	919347	962954	20.53%	3.291%
12	9.222	665	668	671	rBV	2910324	3527518	75.19%	12.057%
13	9.622	700	703	705	rBV	137626	186477	3.97%	0.637%
14	9.896	725	727	730	rVB	1148366	1060987	22.62%	3.627%
15	10.685	793	796	799	rBV	1951864	2058573	43.88%	7.036%
16	11.256	844	846	847	rBV	64425	50628	1.08%	0.173%
17	11.382	854	857	859	rBV	1135372	1074529	22.90%	3.673%
18	11.679	881	883	886	rBV	51853	53298	1.14%	0.182%
19	12.799	978	981	983	rBV	61279	64421	1.37%	0.220%
20	12.971	993	996	998	rBV	3120839	3140772	66.95%	10.735%
21	13.874	1073	1075	1082	rBV	46637	73607	1.57%	0.252%
22	14.011	1084	1087	1089	rBV	1027569	894978	19.08%	3.059%
23	15.440	1209	1212	1215	rBV	588088	662329	14.12%	2.264%

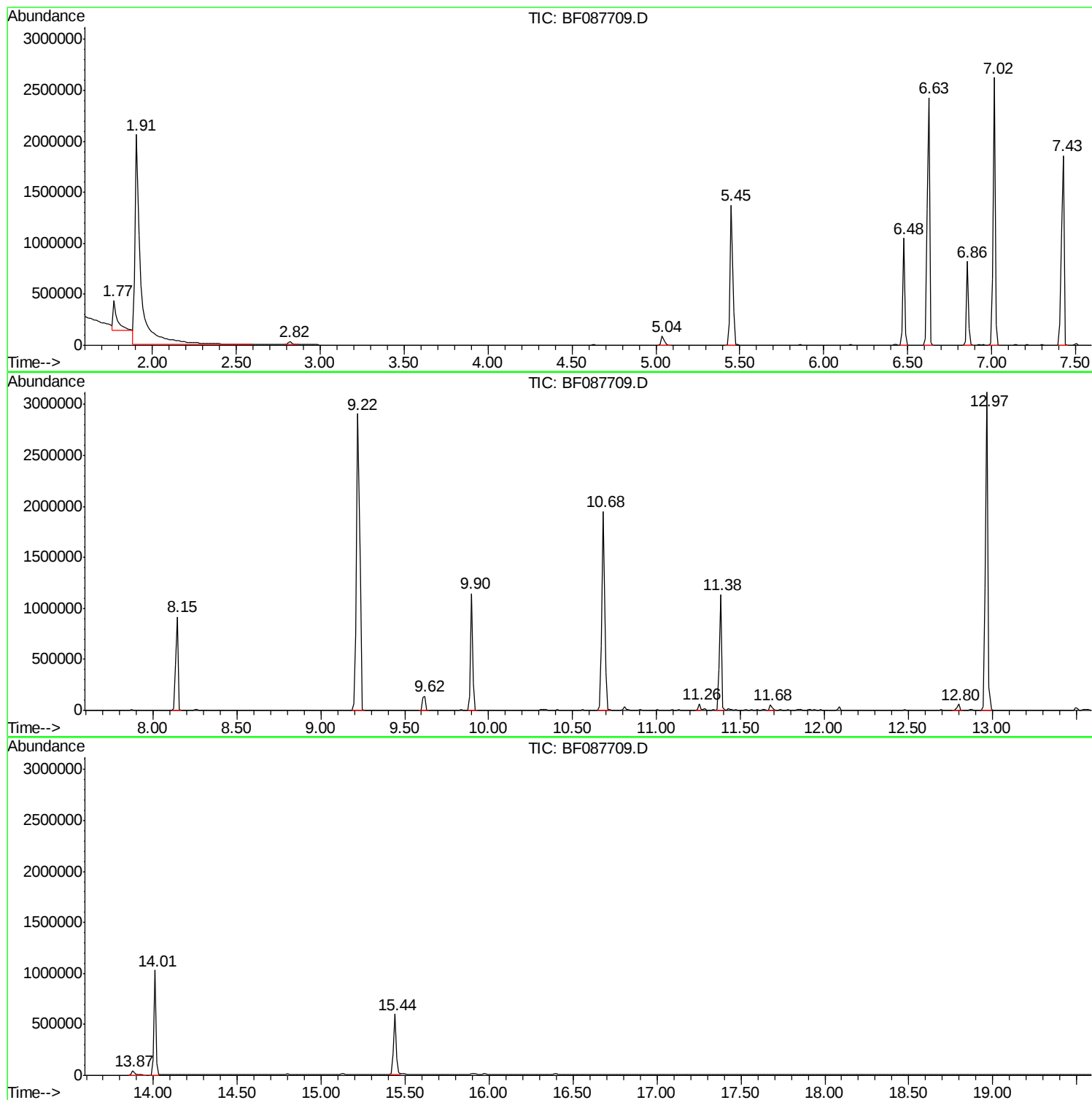
Sum of corrected areas: 29256335

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060416.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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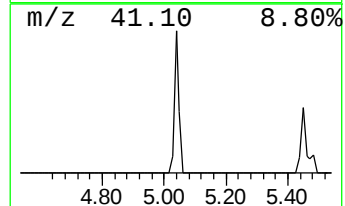
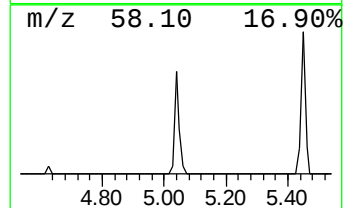
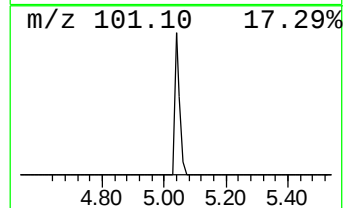
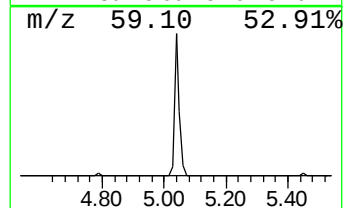
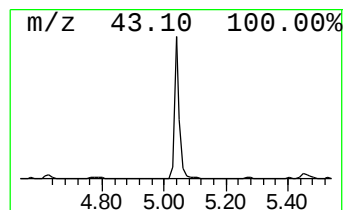
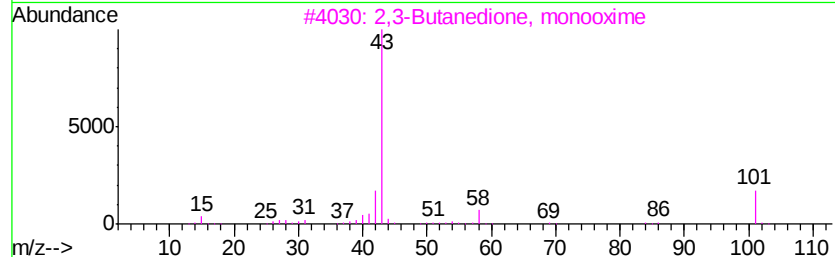
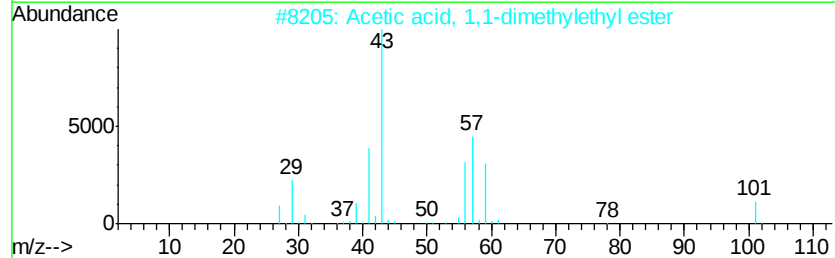
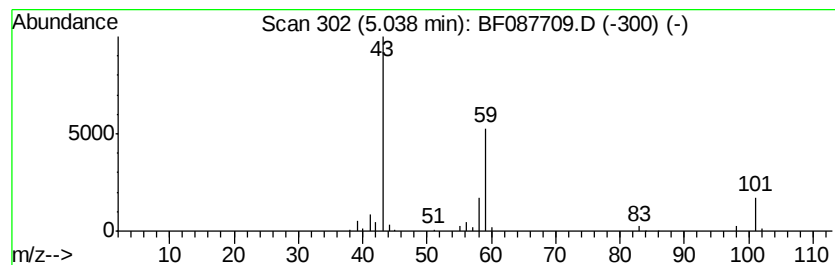
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	2.70 ng	95532	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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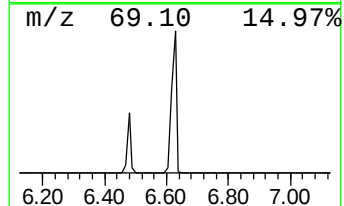
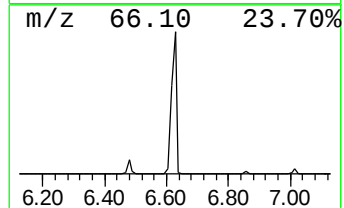
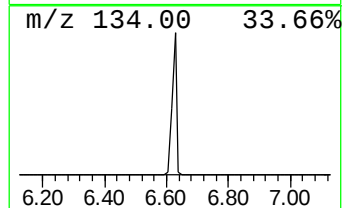
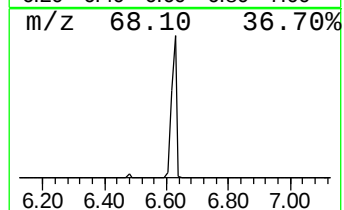
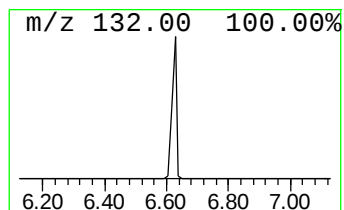
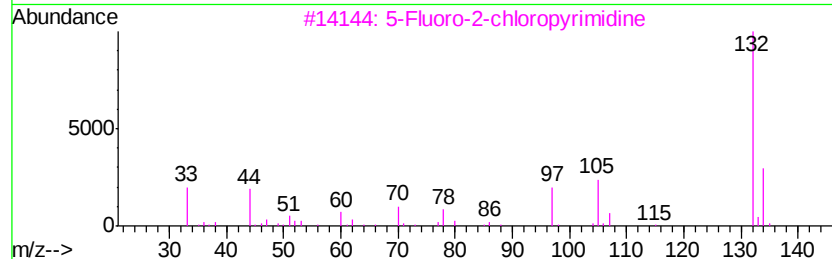
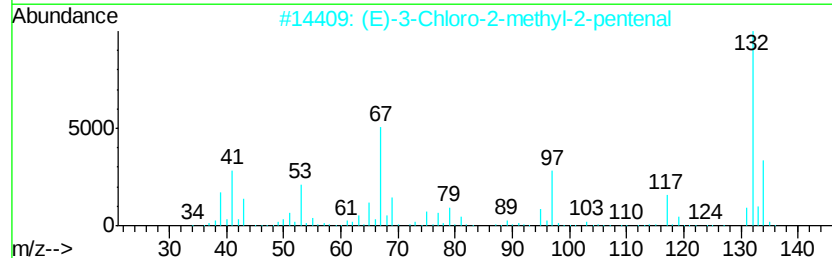
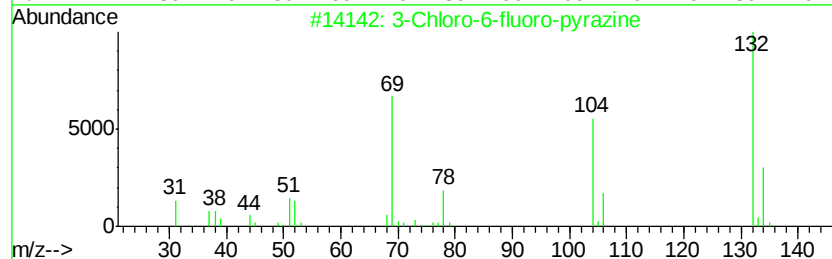
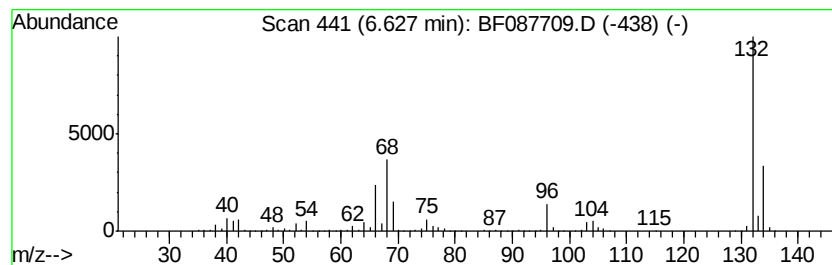
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Peak Number 4 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	74.66 ng	2644420	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	2.7	ng	95532	1	6.86	708413	20.0
unknown6.63	6.63	74.7	ng	2644420	1	6.86	708413	20.0