

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051316\
 Data File : BF087015.D
 Acq On : 14 May 2016 12:49
 Operator : UM/SJ
 Sample : H2947-13
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KBFIELDLBNK1-5-5-16

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-BF050916.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	1.735	11	13	50	rVB	2859837	5458655	100.00%	13.238%
2	4.753	275	277	283	rBV	67444	110692	2.03%	0.268%
3	5.199	314	316	332	rBV	1721315	2391153	43.80%	5.799%
4	6.273	408	410	417	rBV	1432489	1538756	28.19%	3.732%
5	6.387	417	420	422	rBV	3912715	4210286	77.13%	10.211%
6	6.604	437	439	442	rBV	678155	947365	17.36%	2.298%
7	6.764	451	453	456	rBV	3443545	3380168	61.92%	8.198%
8	7.187	487	490	492	rBV	3084073	3308181	60.60%	8.023%
9	7.896	550	552	555	rBV	1299344	1241519	22.74%	3.011%
10	8.982	644	647	649	rBV	4989865	5318232	97.43%	12.898%
11	9.645	703	705	708	rBV	1488135	1391484	25.49%	3.375%
12	10.433	771	774	777	rBV2	2639612	3228080	59.14%	7.829%
13	11.119	832	834	837	rBV2	1140904	1328324	24.33%	3.221%
14	12.491	952	954	957	rBV	83636	87187	1.60%	0.211%
15	12.708	970	973	976	rBV	3734991	5296946	97.04%	12.846%
16	13.496	1039	1042	1049	rBV2	47460	68568	1.26%	0.166%
17	13.748	1062	1064	1067	rBV	1115606	1063519	19.48%	2.579%
18	15.108	1180	1183	1193	rBV	715066	864927	15.85%	2.098%

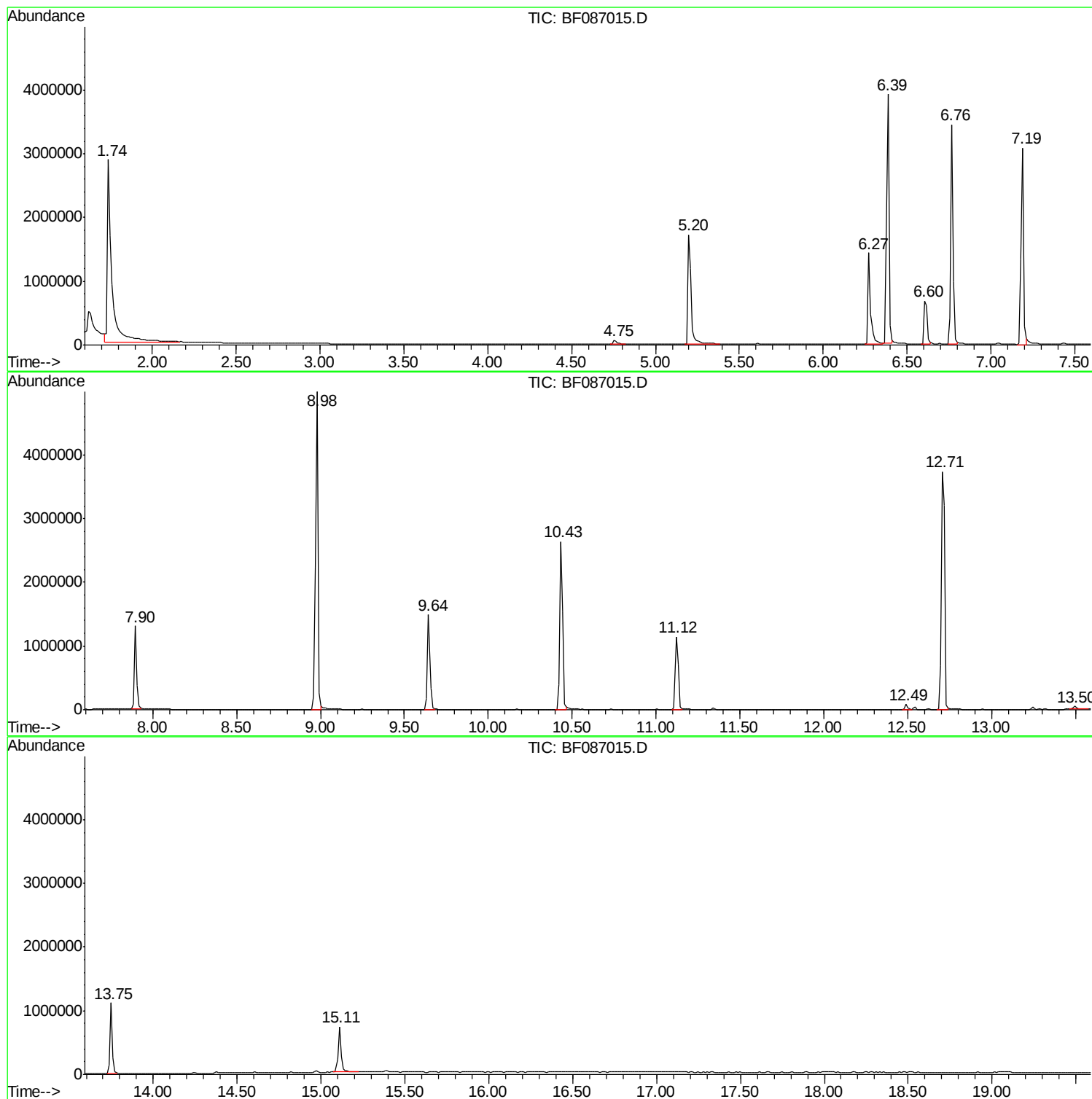
Sum of corrected areas: 41234042

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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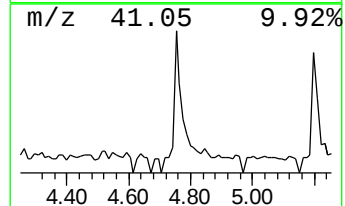
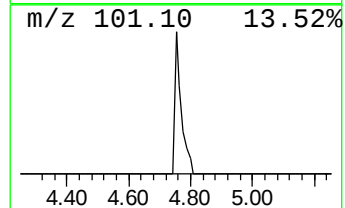
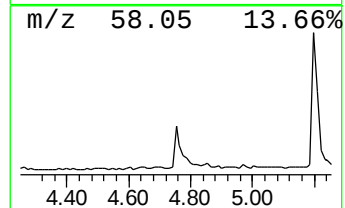
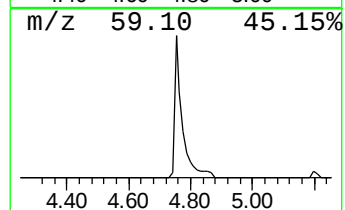
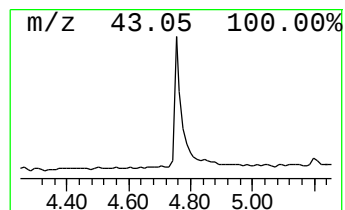
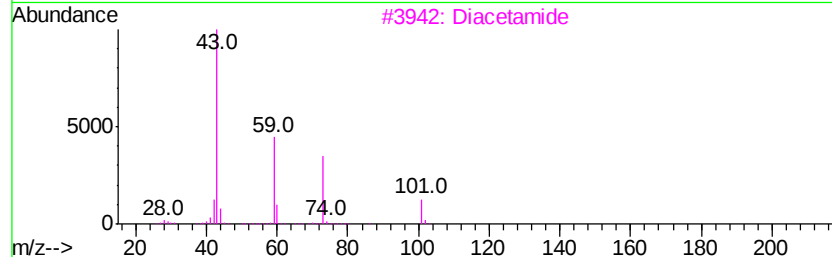
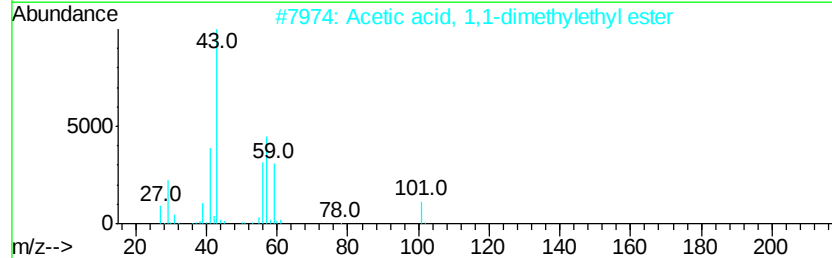
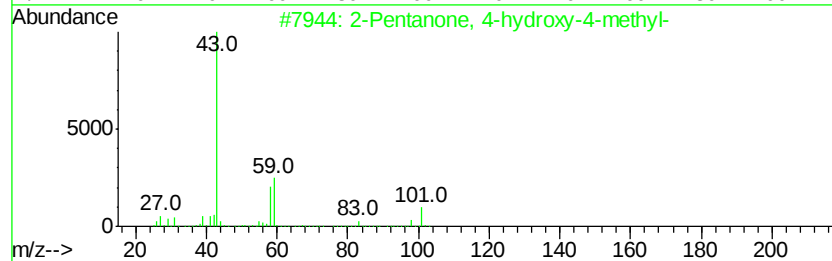
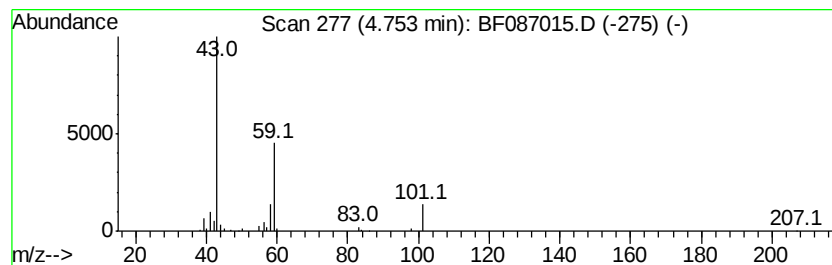
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.75	2.34 ng	110692	1,4-Dichlorobenzene-d4	6.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		Diacetamide	101	C4H7NO2	000625-77-4	9
4		Propylamine	59	C3H9N	000107-10-8	9
5		5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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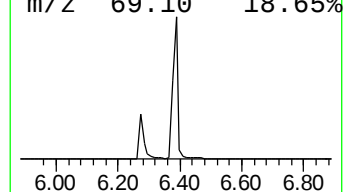
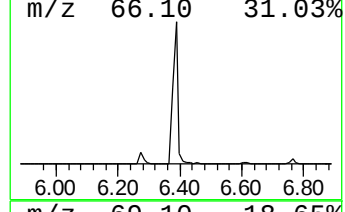
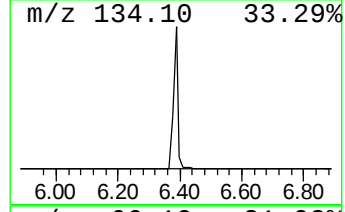
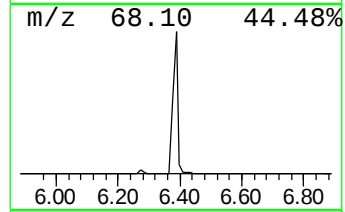
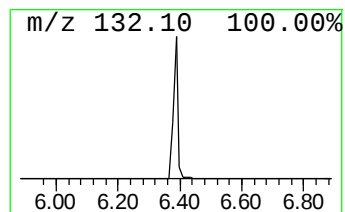
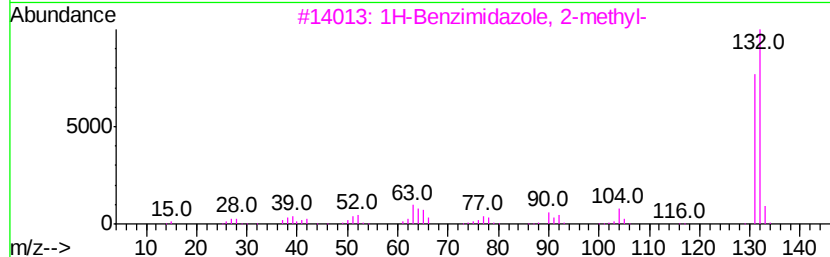
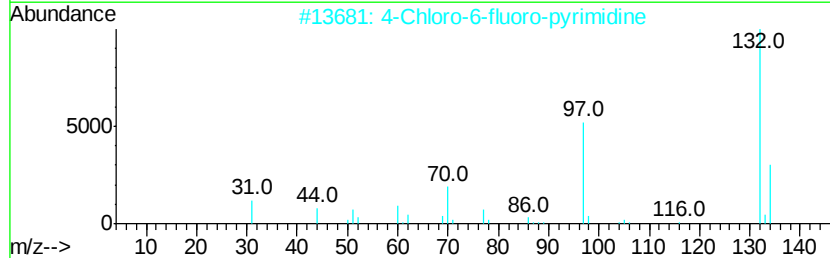
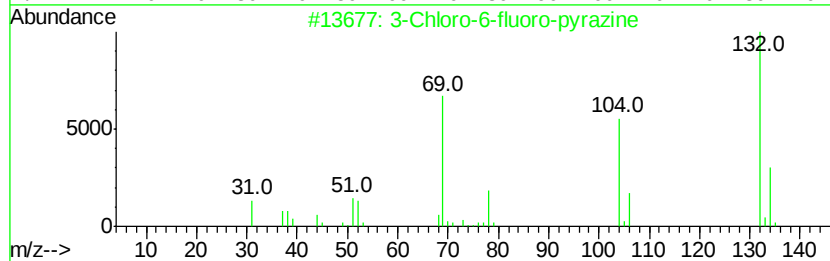
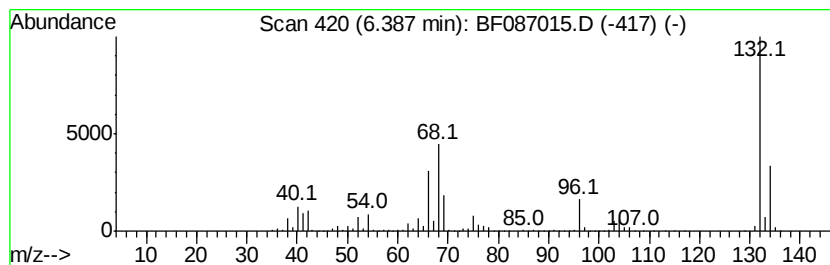
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Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	88.88 ng	4210290	1,4-Dichlorobenzene-d4	6.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	27
2	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	27
3	1H-Benzimidazole, 2-methyl-			132	C8H8N2	000615-15-6	22
4	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	16
5	(5-METHYL-2-PYRIDYL)ACETONITRILE			132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.75	2.3	ng	110692	1	6.62	947365	20.0
unknown6.39	6.39	88.9	ng	4210290	1	6.62	947365	20.0