

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012215\
 Data File : BF077011.D
 Acq On : 22 Jan 2015 13:20
 Operator : TP/IZ
 Sample : G1100-12
 Misc : W/ACID
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8035

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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	1.430	28	30	37	rBV	22571	46821	3.47%	0.232%
2	3.956	248	251	263	rBV	56109	157433	11.68%	0.781%
3	4.893	329	333	347	rVB	469079	870799	64.60%	4.321%
4	7.259	536	540	542	rBV	471430	1135477	84.23%	5.634%
5	7.293	542	543	545	rVV	504648	443137	32.87%	2.199%
6	7.350	545	548	549	rVV	521230	1024428	75.99%	5.083%
7	7.385	549	551	554	rVB	621741	886111	65.73%	4.397%
8	7.853	589	592	596	rBV	92387	146793	10.89%	0.728%
9	8.173	616	620	623	rBV	461648	702080	52.08%	3.484%
10	8.631	657	660	671	rVB	457342	714635	53.01%	3.546%
11	9.031	690	695	697	rBV	764057	1348025	100.00%	6.689%
12	9.156	702	706	709	rBV	371347	568695	42.19%	2.822%
13	9.934	771	774	778	rBV	226504	337009	25.00%	1.672%
14	10.219	795	799	802	rBV	800043	1206389	89.49%	5.986%
15	10.528	823	826	838	rBV	306497	539183	40.00%	2.675%
16	10.756	843	846	850	rBV	127104	214262	15.89%	1.063%
17	11.042	868	871	875	rBV	409293	664537	49.30%	3.297%
18	12.345	982	985	995	rVB	553326	802324	59.52%	3.981%
19	13.214	1057	1061	1064	rBV	841843	1269383	94.17%	6.299%
20	13.282	1064	1067	1075	rVV	710260	1193947	88.57%	5.924%
21	13.420	1075	1079	1082	rVB	758558	1155142	85.69%	5.732%
22	14.883	1204	1207	1211	rVB	142679	240388	17.83%	1.193%
23	15.534	1260	1264	1267	rBV	463910	746488	55.38%	3.704%
24	16.334	1332	1334	1337	rBV	338543	510047	37.84%	2.531%
25	16.586	1353	1356	1359	rBV	576844	731124	54.24%	3.628%
26	17.443	1429	1431	1434	rBV	442495	505908	37.53%	2.510%
27	17.694	1450	1453	1456	rVB	214242	248693	18.45%	1.234%
28	19.923	1645	1648	1651	rBV	964466	1267604	94.03%	6.290%
29	21.192	1756	1759	1762	rBV	233447	240393	17.83%	1.193%
30	22.906	1906	1909	1912	rBV	180508	218792	16.23%	1.086%
31	24.804	2069	2075	2080	rBV3	4480	16885	1.25%	0.084%

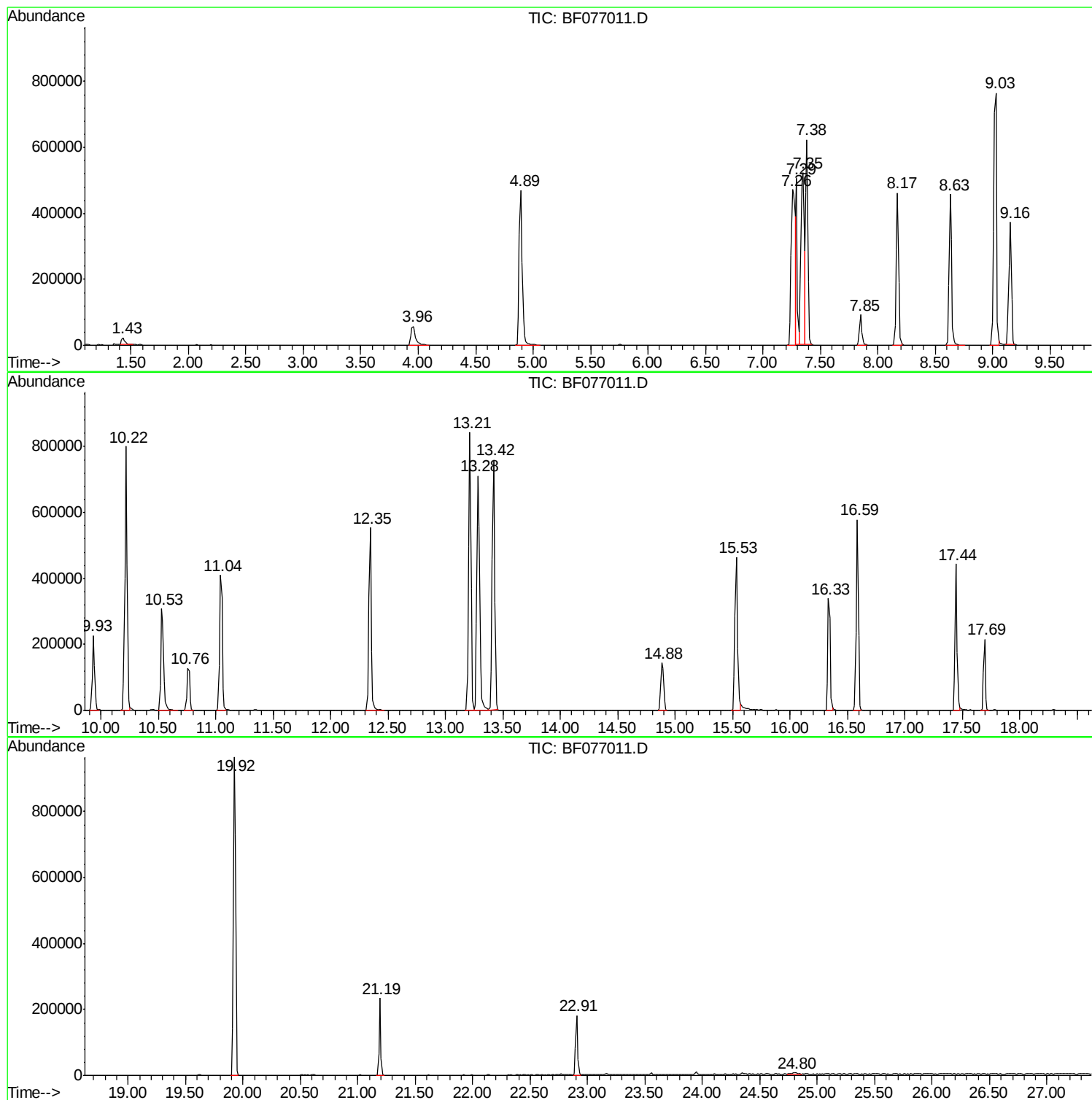
Sum of corrected areas: 20152932

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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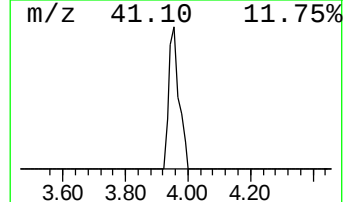
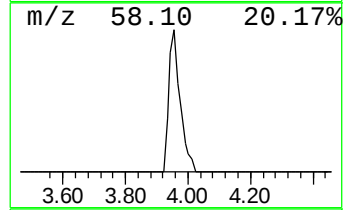
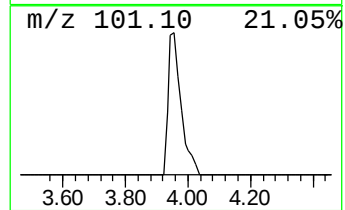
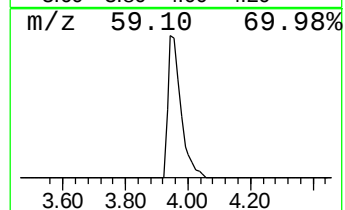
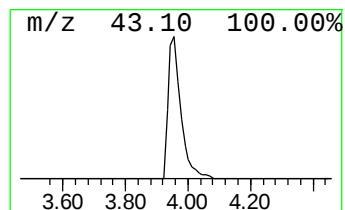
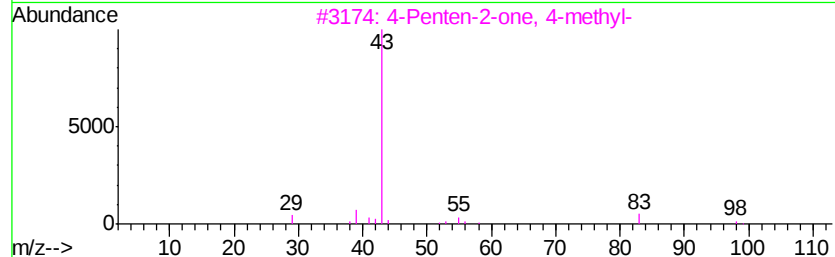
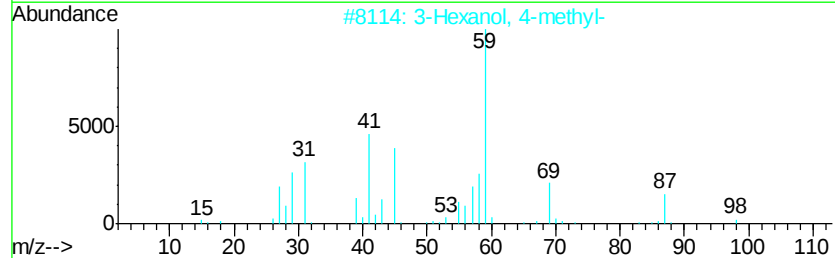
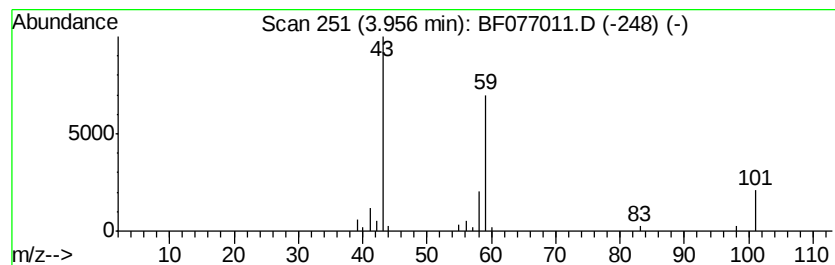
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.96	21.45 ng	157433	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9



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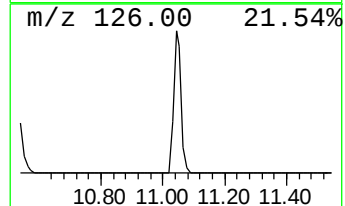
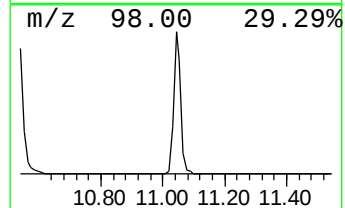
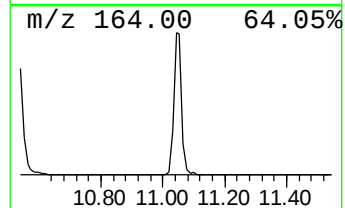
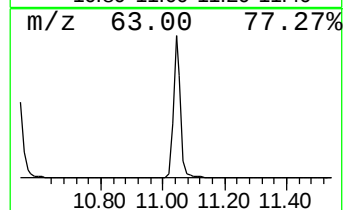
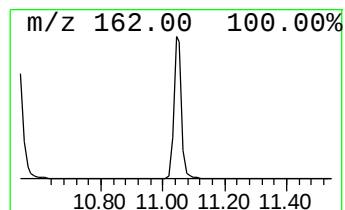
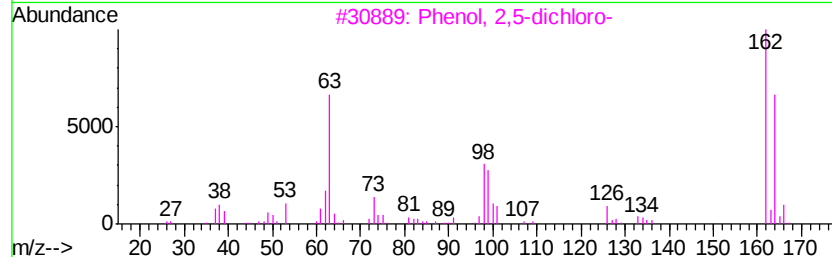
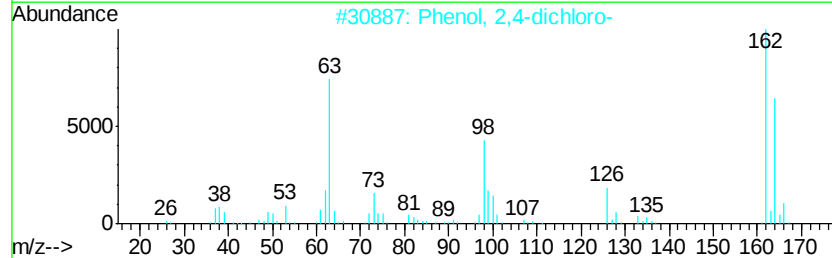
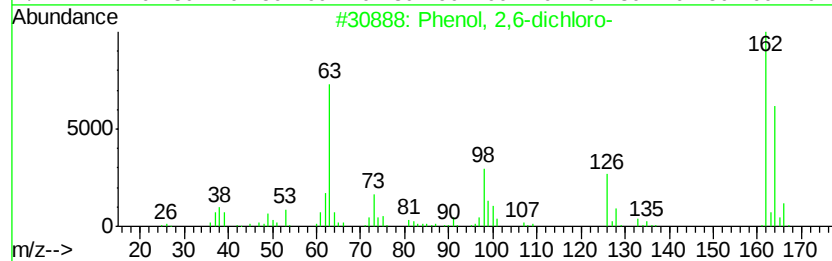
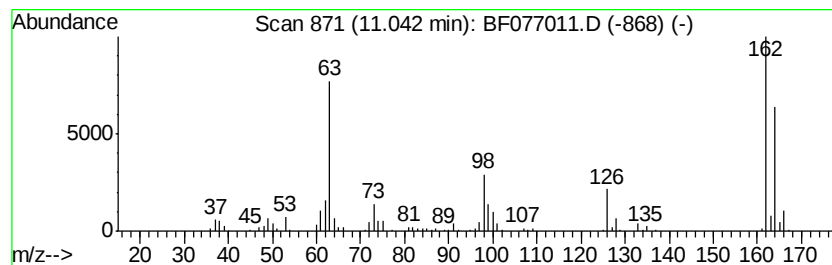
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Peak Number 4 Phenol, 2,6-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	62.03 ng	664537	Napthalene-d8	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	98
2		Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2	96
3		Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	94
4		Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	91
5		Hydrazinecarboximidamide, 2-[2-(...	262	C9H12Cl2N4O	005001-32-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.96	21.4	ng	157433	1	7.85	146793	20.0
Phenol, 2,6-dichl...	11.04	62.0	ng	664537	2	10.76	214262	20.0