

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012115\
 Data File : BF076999.D
 Acq On : 21 Jan 2015 16:58
 Operator : TP/IZ
 Sample : G1100-12
 Misc : W/ACID
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 8035

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-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	32490	73611	4.49%	0.300%
2	3.956	248	251	260	rBV	77967	203127	12.39%	0.829%
3	4.905	330	334	343	rBV	560828	1127832	68.80%	4.603%
4	7.270	537	541	542	rBV	633393	1220953	74.48%	4.983%
5	7.350	545	548	549	rVV	721733	1233293	75.23%	5.034%
6	7.385	549	551	555	rVB	791251	1227043	74.85%	5.008%
7	7.853	589	592	598	rVB	126838	198251	12.09%	0.809%
8	8.173	616	620	624	rBV	585214	911728	55.61%	3.721%
9	8.642	657	661	670	rBV	618147	900997	54.96%	3.677%
10	9.031	691	695	698	rBV	1064231	1639396	100.00%	6.691%
11	9.156	702	706	709	rBV	480547	720250	43.93%	2.940%
12	9.934	771	774	782	rVB	274228	434536	26.51%	1.774%
13	10.231	796	800	802	rBV	881720	1494445	91.16%	6.099%
14	10.539	824	827	835	rBV	429280	674274	41.13%	2.752%
15	10.768	844	847	850	rVB	180870	277656	16.94%	1.133%
16	11.054	868	872	877	rBV	531405	827591	50.48%	3.378%
17	12.345	982	985	998	rVB	596759	992171	60.52%	4.049%
18	13.214	1058	1061	1065	rBV	958382	1559456	95.12%	6.365%
19	13.294	1065	1068	1075	rVV	882959	1448928	88.38%	5.914%
20	13.420	1075	1079	1082	rVB	918212	1413491	86.22%	5.769%
21	14.894	1204	1208	1211	rBV	177776	292984	17.87%	1.196%
22	15.546	1261	1265	1275	rBV	606607	987021	60.21%	4.028%
23	16.346	1331	1335	1338	rBV	500623	635858	38.79%	2.595%
24	16.586	1353	1356	1359	rBV	637748	878886	53.61%	3.587%
25	17.443	1429	1431	1434	rBV	462242	627201	38.26%	2.560%
26	17.694	1450	1453	1456	rVB	281046	301982	18.42%	1.233%
27	19.935	1646	1649	1651	rBV	1339341	1602929	97.78%	6.542%
28	21.192	1757	1759	1762	rBV	283154	307288	18.74%	1.254%
29	22.906	1906	1909	1912	rBV	224293	288173	17.58%	1.176%

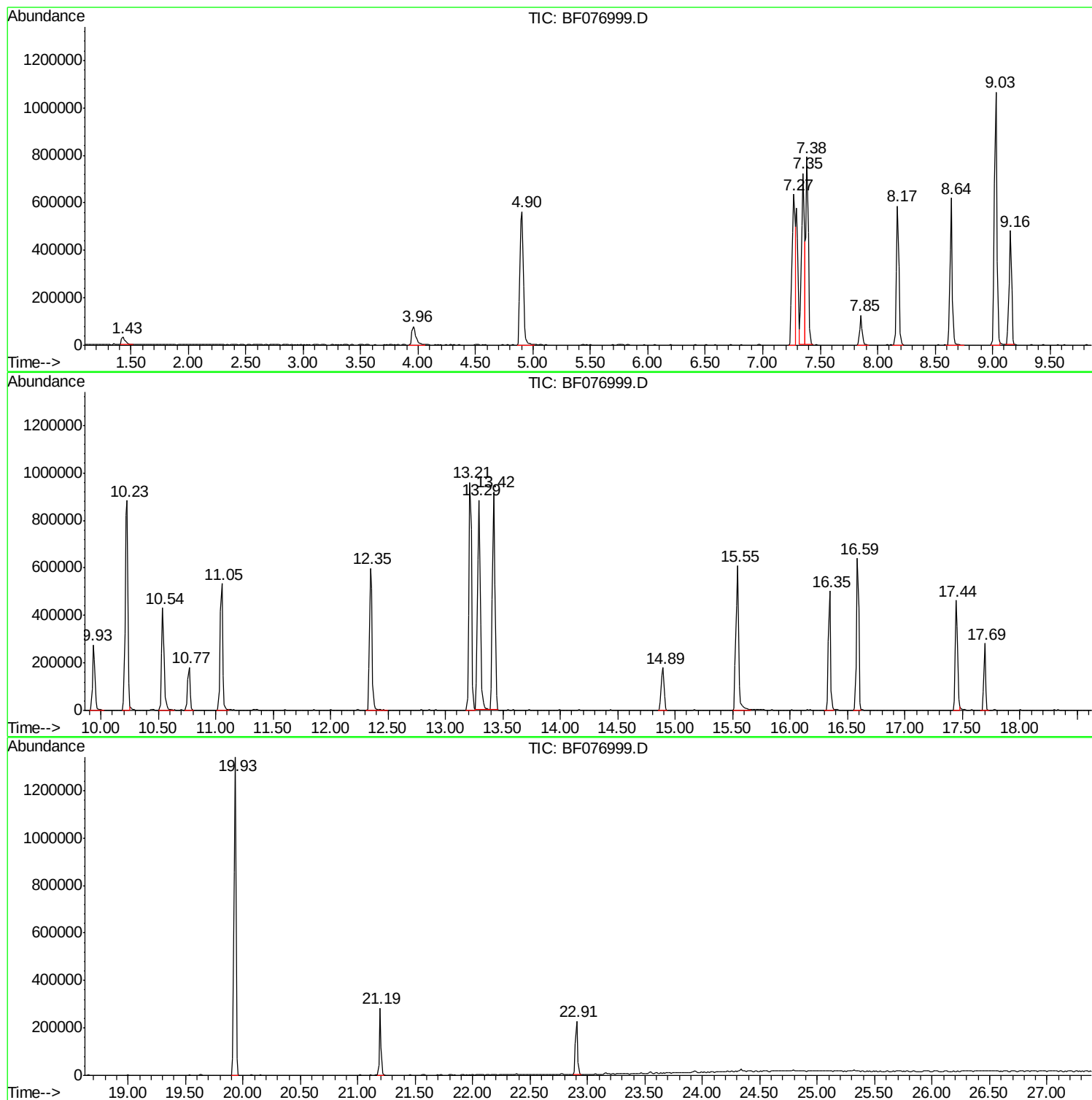
Sum of corrected areas: 24501351

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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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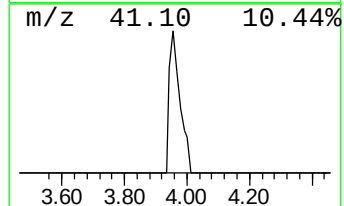
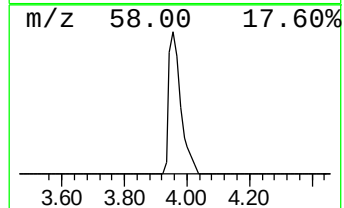
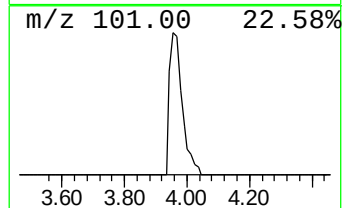
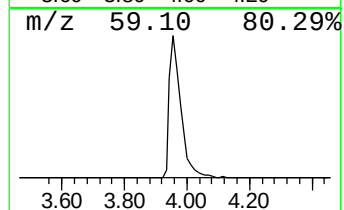
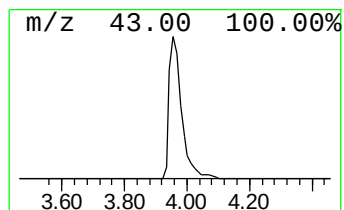
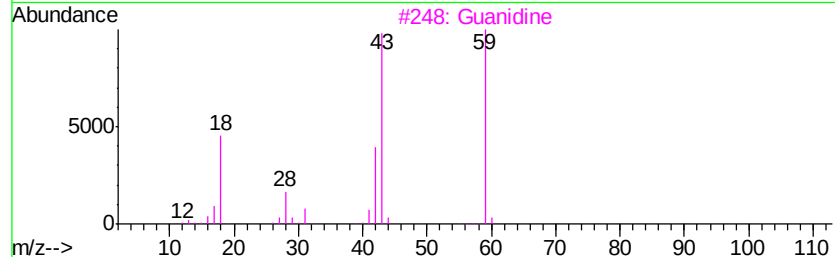
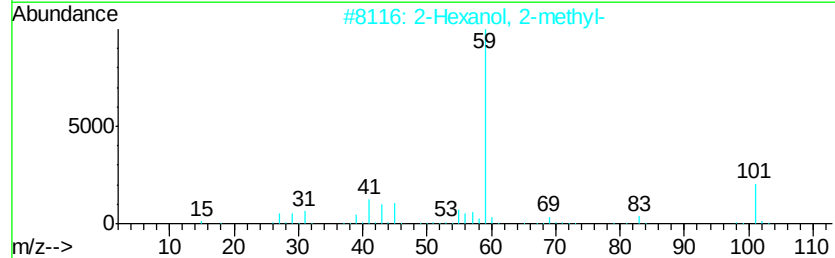
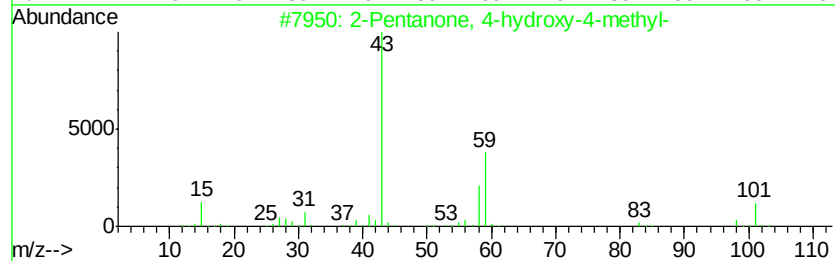
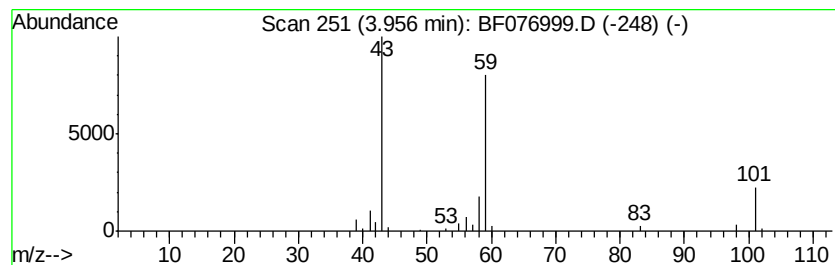
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.96	20.49 ng	203127	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	59
3		Guanidine	59	CH5N3	000113-00-8	50
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	28
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	28



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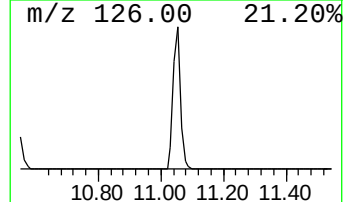
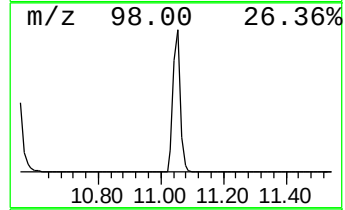
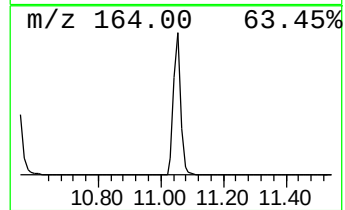
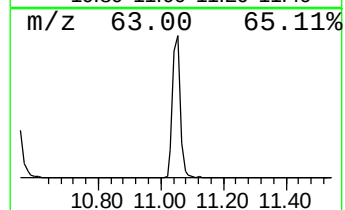
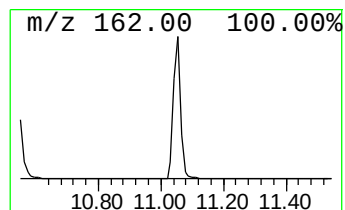
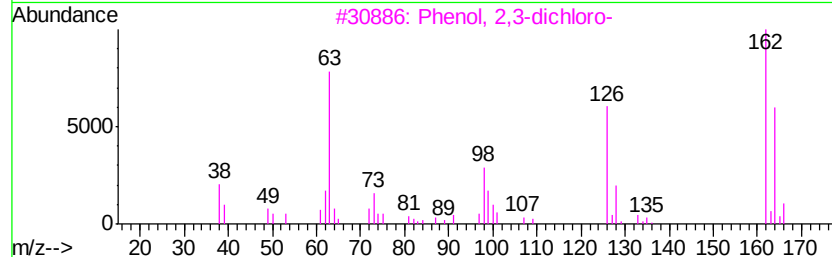
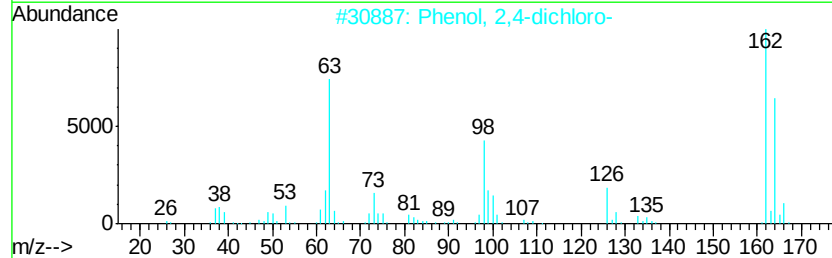
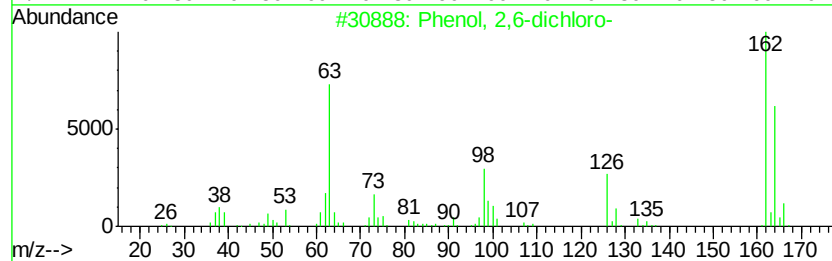
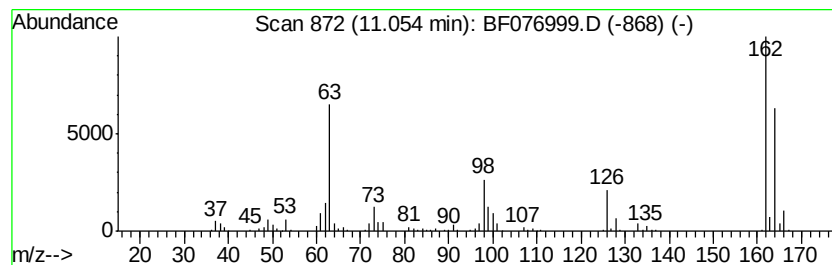
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Peak Number 4 Phenol, 2,6-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.05	59.61 ng	827591	Napthalene-d8	10.77	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	98
2	Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2	97
3	Phenol, 2,3-dichloro-	162	C6H4Cl2O	000576-24-9	93
4	Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	93
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	20.5	ng	203127	1	7.85	198251	20.0
Phenol, 2,6-dichl...	11.05	59.6	ng	827591	2	10.77	277656	20.0