

Data Path : Z:\HPCHEM1\BNA G\DATA\BG031918\
 Data File : BG033242.D
 Acq On : 19 Mar 2018 16:27
 Operator : SJ/JU
 Sample : J1888-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PT-ACIDS-WP

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_G\METHODS\8270-BG031918.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	3.505	31	37	48	rBV3	33750	73296	1.97%	0.212%
2	6.320	509	516	541	rBV	513337	1098905	29.50%	3.175%
3	8.012	796	804	828	rBV3	624824	2251749	60.44%	6.506%
4	8.417	864	873	875	rBV	564422	1045678	28.07%	3.021%
5	8.447	875	878	900	rVB	633752	1293448	34.72%	3.737%
6	8.905	950	956	971	rBV	98131	238336	6.40%	0.689%
7	9.234	1005	1012	1023	rBV	405679	854366	22.93%	2.469%
8	9.334	1023	1029	1045	rVB	234957	543174	14.58%	1.569%
9	9.663	1078	1085	1112	rBV2	388906	923055	24.78%	2.667%
10	10.103	1152	1160	1181	rBV	333708	780603	20.95%	2.256%
11	10.903	1284	1296	1311	rBV2	828801	2354330	63.20%	6.803%
12	11.414	1375	1383	1400	rBV	817220	1796951	48.24%	5.192%
13	11.784	1439	1446	1460	rBV	161264	356913	9.58%	1.031%
14	11.954	1467	1475	1495	rBV	517809	1134369	30.45%	3.278%
15	12.988	1644	1651	1676	rBV	1017082	2040542	54.77%	5.896%
16	13.964	1810	1817	1825	rBV	1314616	2363031	63.43%	6.828%
17	14.034	1825	1829	1841	rVV	301214	675791	18.14%	1.953%
18	14.146	1841	1848	1871	rVB	1131657	1990586	53.43%	5.752%
19	15.515	2074	2081	2098	rBV2	324679	600853	16.13%	1.736%
20	15.691	2105	2111	2132	rBV	738704	1460680	39.21%	4.221%
21	16.608	2260	2267	2285	rBV	635674	1109561	29.78%	3.206%
22	16.990	2325	2332	2355	rBV	1054041	1830136	49.13%	5.288%
23	17.883	2477	2484	2498	rBV	812259	1398696	37.55%	4.041%
24	18.247	2538	2546	2558	rBV	505861	851552	22.86%	2.461%
25	20.762	2968	2974	2983	rBV	2703750	3725366	100.00%	10.764%
26	22.595	3280	3286	3295	rBV2	487116	946640	25.41%	2.735%
27	26.396	3921	3933	3946	rBV2	243600	870031	23.35%	2.514%

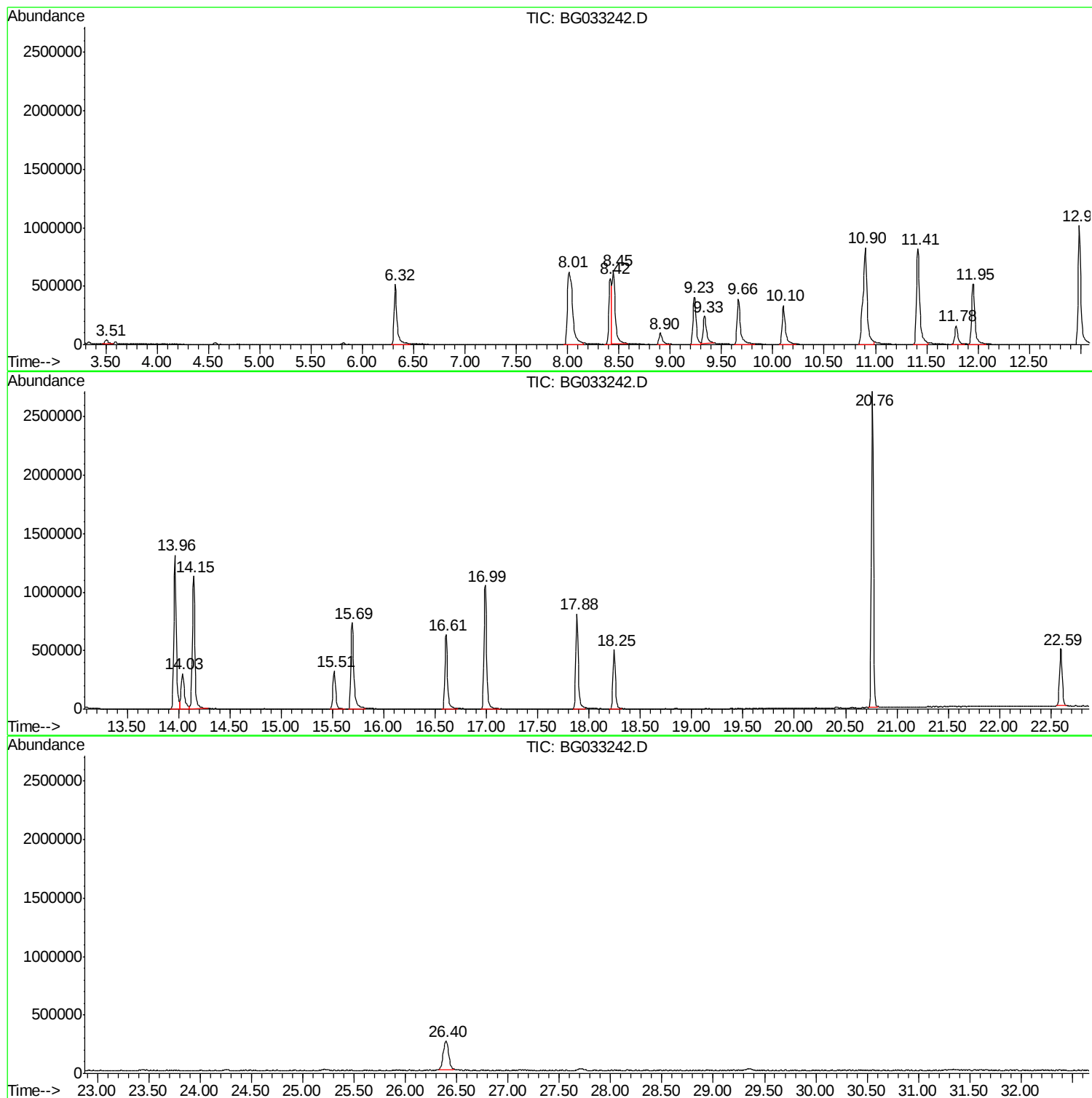
Sum of corrected areas: 34608638

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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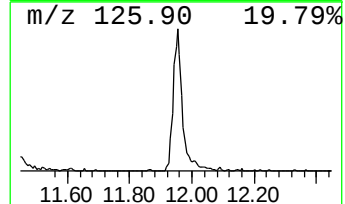
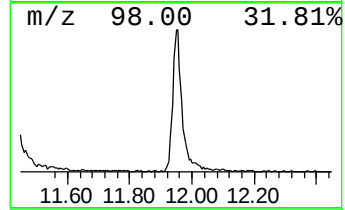
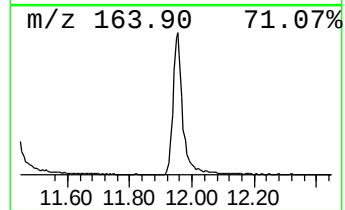
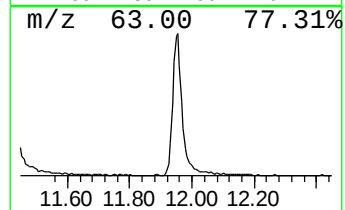
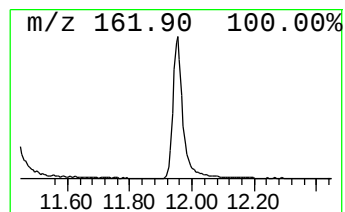
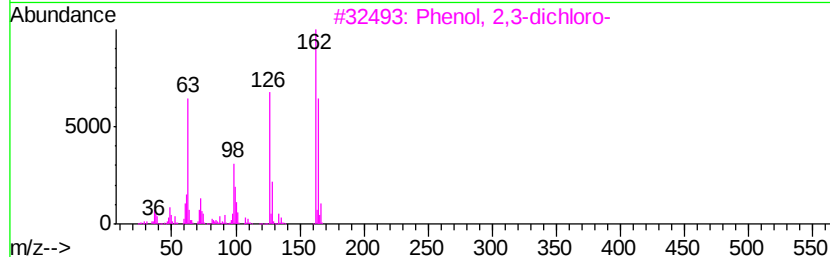
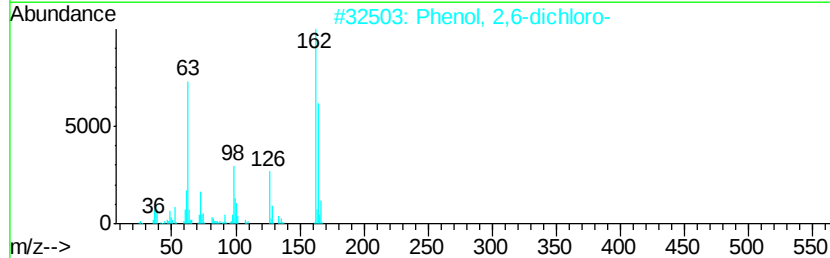
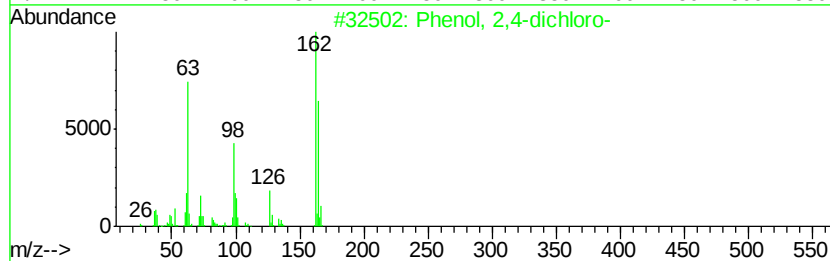
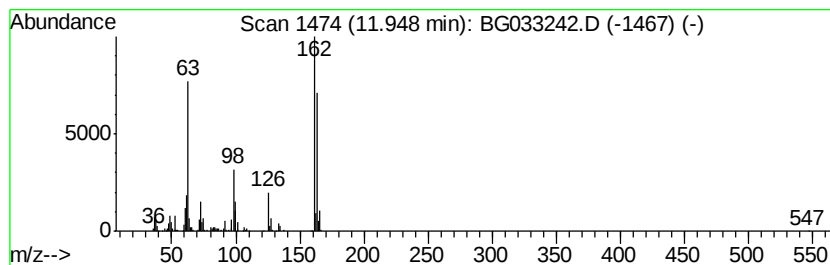
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	63.57 ng	1134370	Napthalene-d8	11.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4-dichloro-		162	C6H4Cl2O	000120-83-2	96
2	Phenol, 2,6-dichloro-		162	C6H4Cl2O	000087-65-0	96
3	Phenol, 2,3-dichloro-		162	C6H4Cl2O	000576-24-9	94
4	Phenol, 2,5-dichloro-		162	C6H4Cl2O	000583-78-8	94
5	Phenol, 3,5-dichloro-		162	C6H4Cl2O	000591-35-5	51



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Phenol, 2,4-dichl...	11.95	63.6	ng	1134370	2	11.79	356913	20.0