

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG012918\
 Data File : BG032420.D
 Acq On : 29 Jan 2018 18:41
 Operator : SJ/JU
 Sample : J1196-22DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 1035DL

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-BG012918.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	3.467	24	30	40	rBV	128108	202938	26.49%	2.994%
2	6.152	481	487	498	rVB	74029	125785	16.42%	1.856%
3	7.832	766	773	780	rBV2	80500	147580	19.26%	2.177%
4	8.232	835	841	859	rVB3	86168	222691	29.07%	3.286%
5	8.726	918	925	933	rBV	76976	134520	17.56%	1.985%
6	9.060	975	982	992	rBV	74659	136196	17.78%	2.010%
7	9.154	992	998	1007	rVB2	55957	99541	12.99%	1.469%
8	9.484	1047	1054	1066	rBB	103157	182053	23.76%	2.686%
9	9.918	1119	1128	1136	rBB	52648	95684	12.49%	1.412%
10	10.688	1253	1259	1262	rBV2	52743	99650	13.01%	1.470%
11	10.723	1262	1265	1274	rVB	77225	133004	17.36%	1.962%
12	11.229	1344	1351	1361	rBV2	83175	152752	19.94%	2.254%
13	11.605	1406	1415	1423	rBV	101139	193193	25.22%	2.850%
14	11.769	1437	1443	1451	rBV2	44089	81827	10.68%	1.207%
15	12.815	1615	1621	1631	rBV	168851	286030	37.33%	4.220%
16	13.796	1782	1788	1795	rBV	221577	362632	47.33%	5.350%
17	13.867	1795	1800	1808	rVB	57631	94983	12.40%	1.401%
18	13.978	1813	1819	1830	rVB	216203	344632	44.98%	5.085%
19	15.359	2046	2054	2063	rBV2	198567	330326	43.11%	4.874%
20	15.447	2063	2069	2076	rBV	89186	138819	18.12%	2.048%
21	15.523	2076	2082	2093	rVB	124138	201502	26.30%	2.973%
22	16.452	2233	2240	2246	rBV	83557	129604	16.92%	1.912%
23	16.828	2298	2304	2312	rBV	204419	316852	41.36%	4.675%
24	18.091	2512	2519	2526	rBV2	317391	483921	63.16%	7.140%
25	20.623	2943	2950	2958	rBV	591233	766168	100.00%	11.304%
26	22.421	3248	3256	3264	rBV	341404	638818	83.38%	9.425%
27	26.099	3867	3882	3895	rBV2	202211	657049	85.76%	9.694%
28	27.398	4097	4103	4112	rVB10	7023	18843	2.46%	0.278%

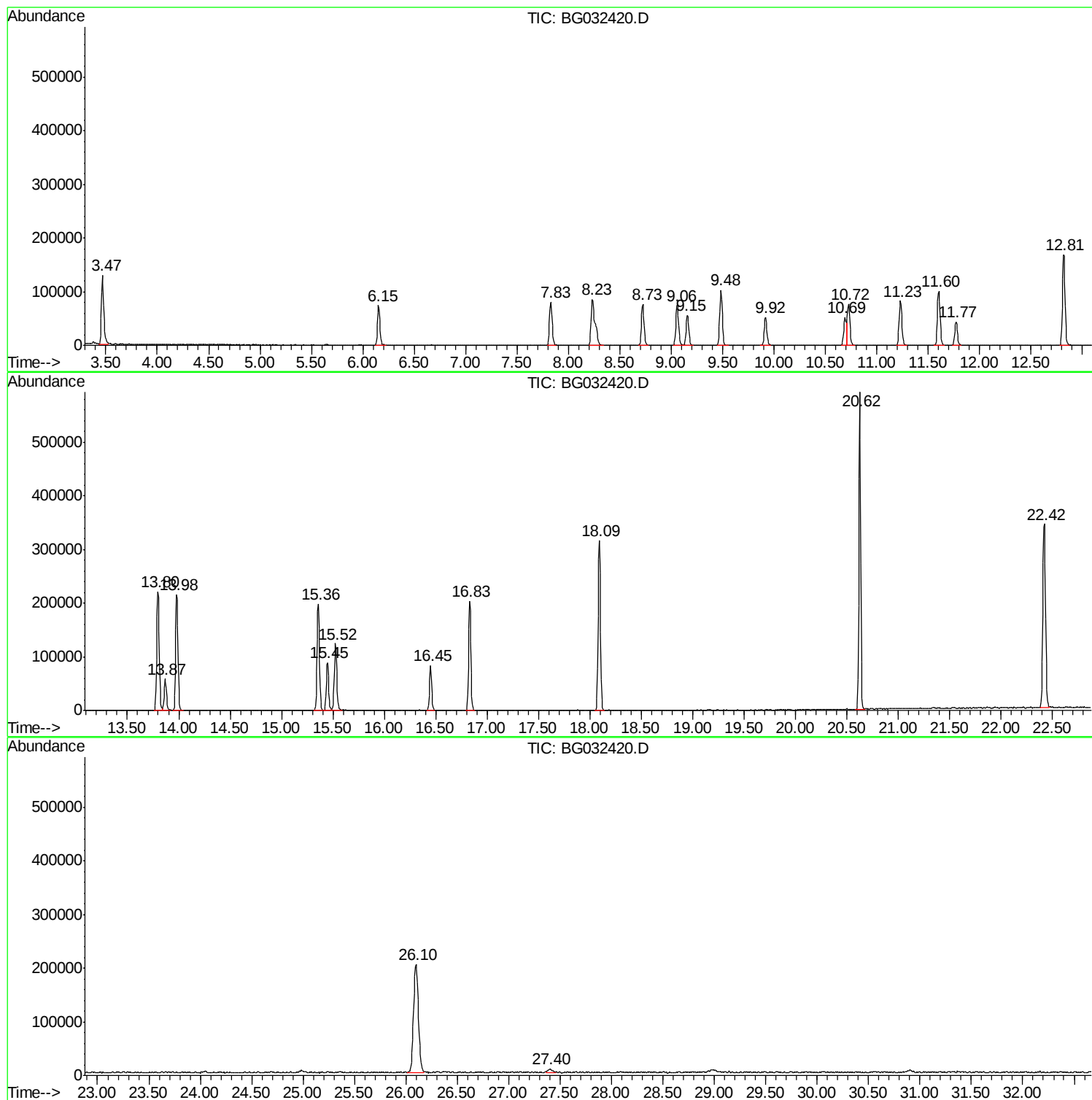
Sum of corrected areas: 6777593

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.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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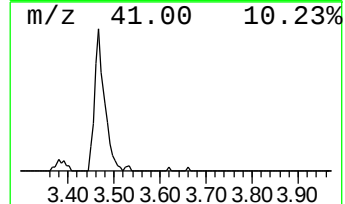
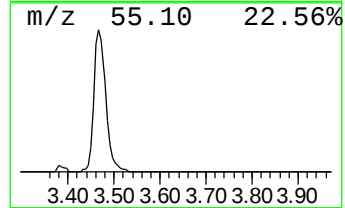
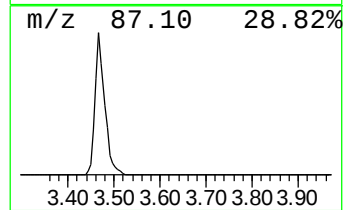
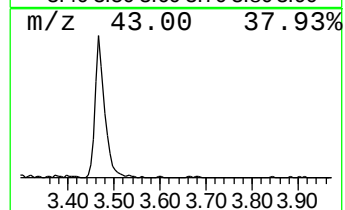
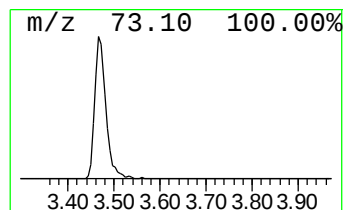
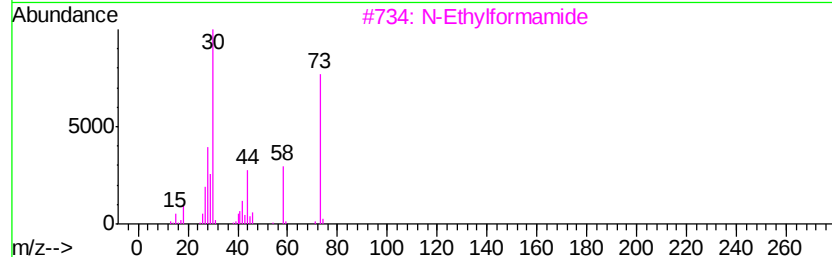
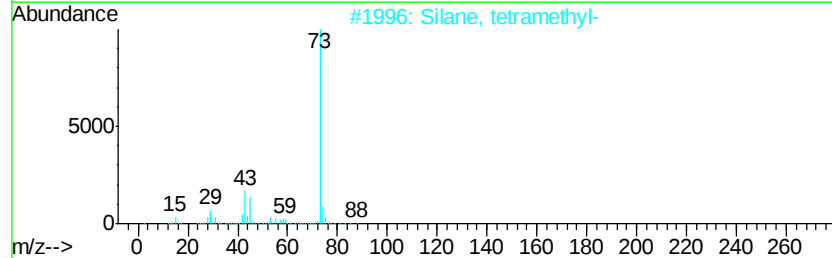
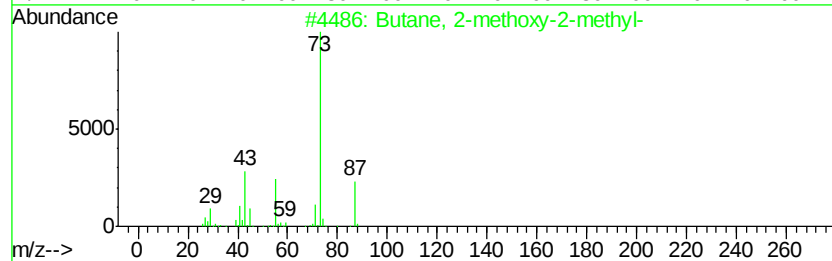
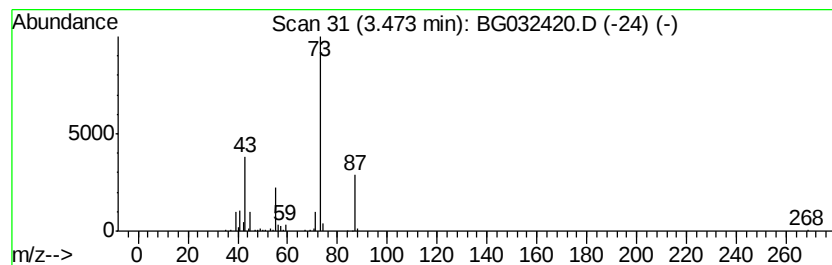
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG012918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.47	30.17 ng	202938	1,4-Dichlorobenzene-d4	8.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		4-Hydroxybutyric acid hydrazide	118	C4H10N2O2	003879-08-1	9



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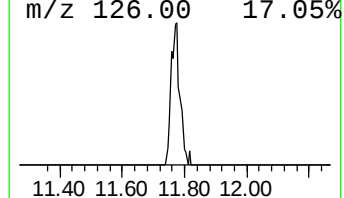
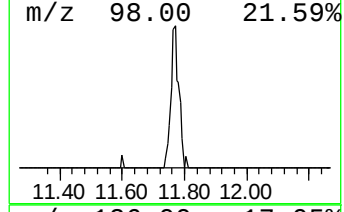
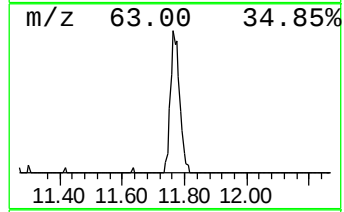
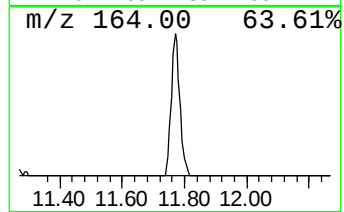
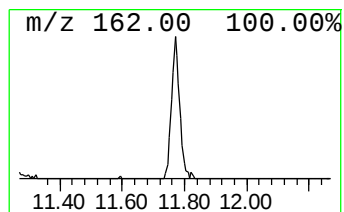
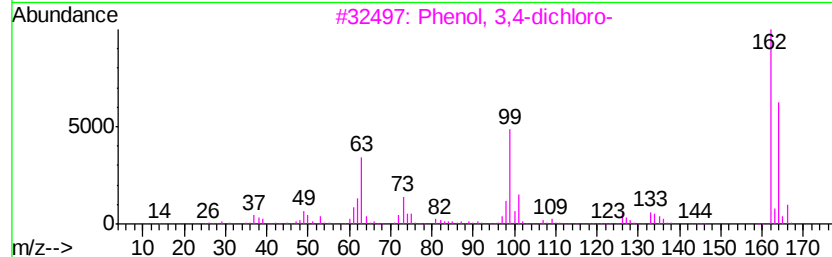
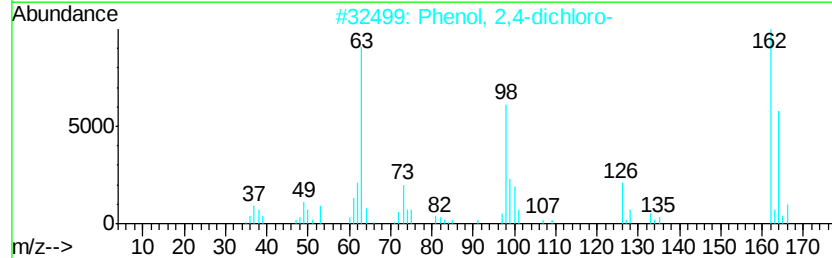
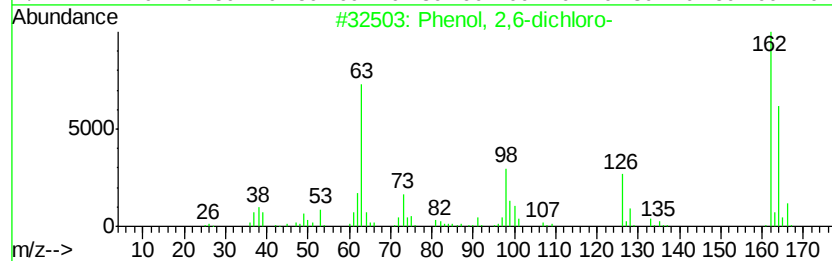
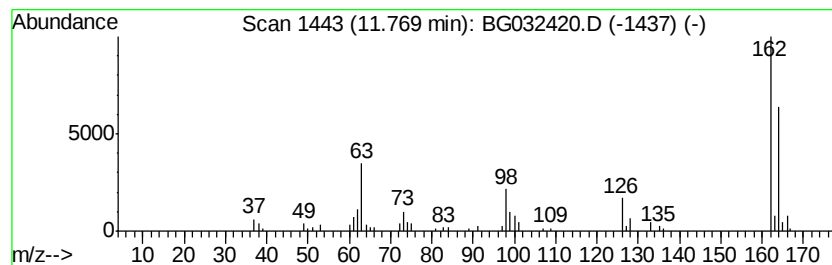
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Phenol, 2,6-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	8.47 ng	81827	Napthalene-d8	11.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2,6-dichloro-	162	C6H4Cl2O	000087-65-0	95
2		Phenol, 2,4-dichloro-	162	C6H4Cl2O	000120-83-2	95
3		Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	87
4		Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	87
5		Phenol, 2,5-dichloro-	162	C6H4Cl2O	000583-78-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.47	30.2	ng	202938	1	8.72	134520	20.0
Phenol, 2,6-dichl...	11.77	8.5	ng	81827	2	11.60	193193	20.0