

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG101517\
 Data File : BG029263.D
 Acq On : 15 Oct 2017 17:34
 Operator : SJ/JU
 Sample : I5593-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0C70

Manual Integrations
 APPROVED

Sohil
 10/16/2017 7:44:07 PM

Quant Time: Oct 16 09:42:18 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 16 09:33:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	117821	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	517212	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.79	164	312834	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.53	188	649955	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	589309	20.00	ng/ul	0.00
83) Perylene-d12	25.12	264	584108	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.56	96	13878m	4.79	ng/uL	0.00
5) Phenol-d5	7.32	99	312438	27.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	189966	26.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	224192	28.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	254896	27.91	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	118078	31.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	127815	33.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	241818	27.89	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	326619	32.43	ng/ul	0.00
43) Dimethylphthalate-d6	14.19	166	747226	27.94	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	942758	28.99	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	113451m	22.98	ng/ul	0.00
57) Fluorene-d10	15.78	176	638723	29.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.89	200	59790	18.85	ng/ul	0.00
70) Anthracene-d10	17.63	188	932808	30.35	ng/ul	0.00
76) Pyrene-d10	19.90	212	968670	31.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.90	264	863827	31.22	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	7.35	94	73414	6.274 ng/ul	92
44) Dimethylphthalate	14.23	163	259476	9.947 ng/ul	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

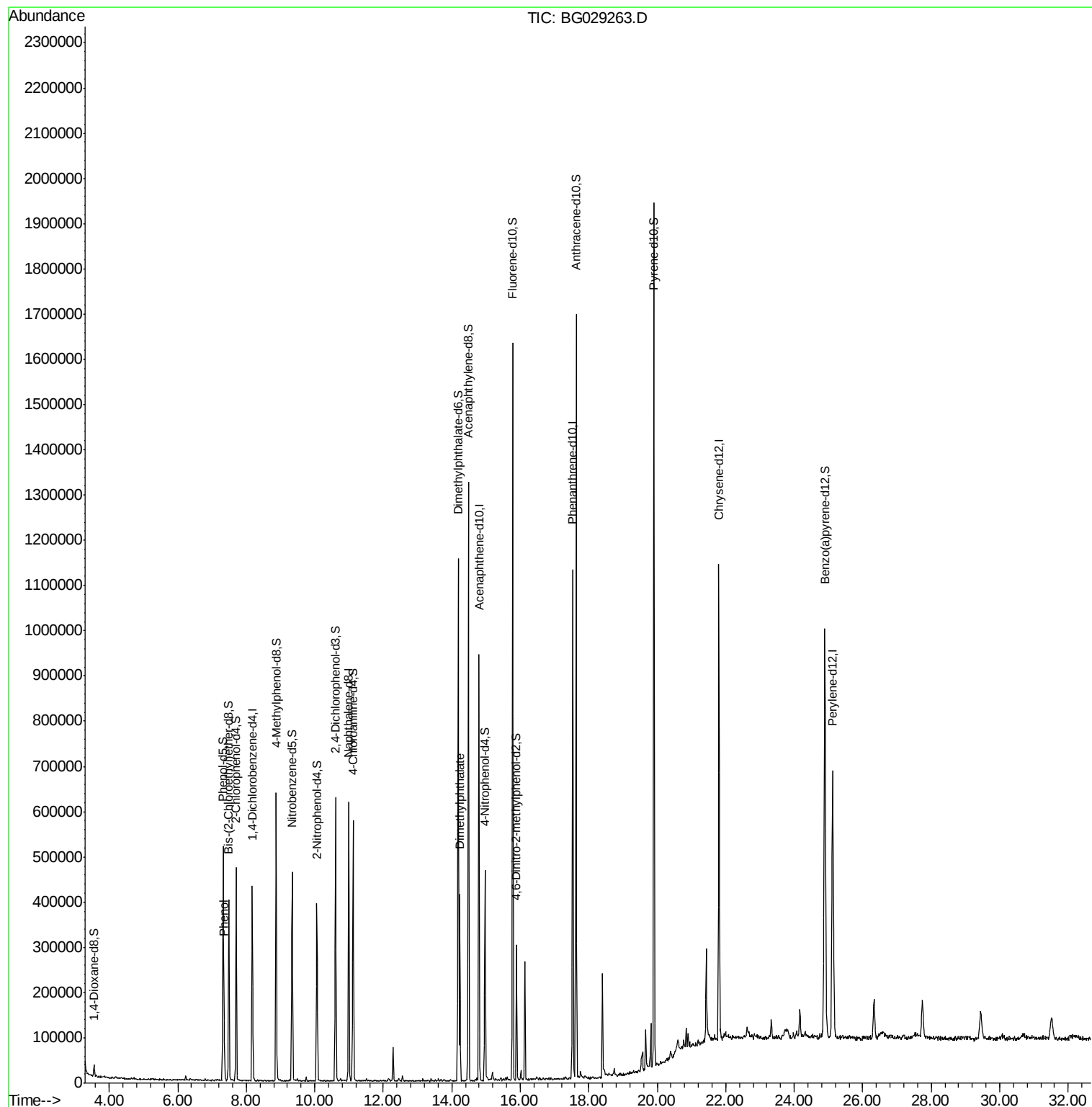
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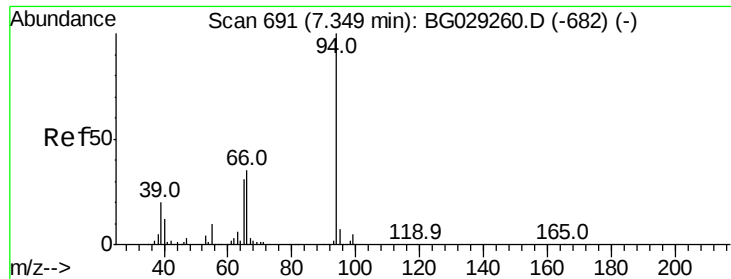
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#6

Phenol

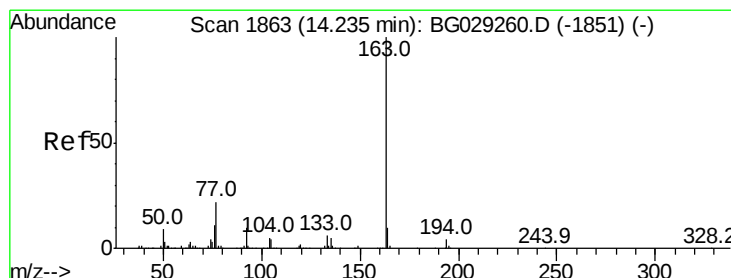
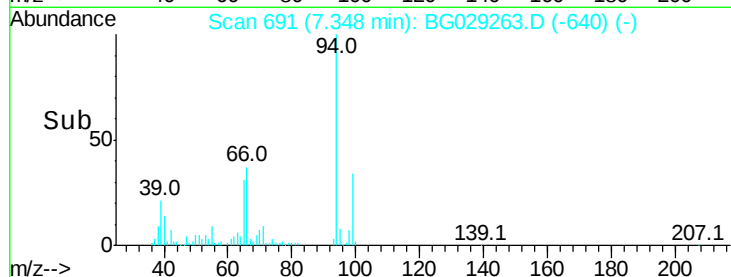
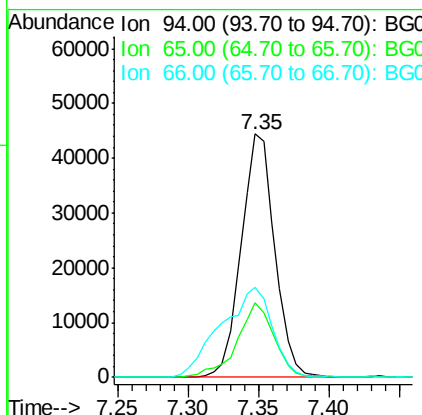
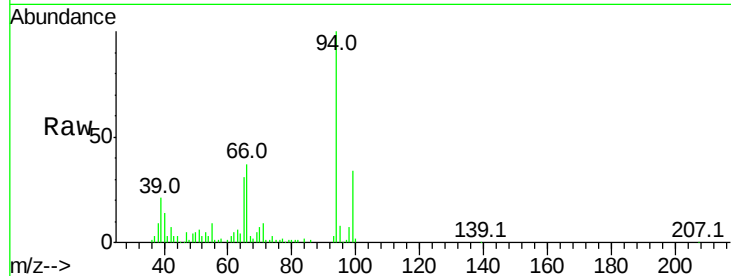
Concen: 6.274 ng/ul
 RT: 7.35 min Scan# 691
 Delta R.T. -0.00 min
 Lab File: BG029263.D
 Acq: 15 Oct 2017 17:34

Instrument :
 BNA_G
 ClientSampleId :
 B0C70

Tot Ion	Ratio	Lower	Upper
94	100		
65	30.8	27.1	40.7
66	37.0	34.6	52.0

Manual Integrations
 APPROVED

Sohil
 10/16/2017 7:44:07 PM



#44

Dimethylphthalate

Concen: 9.947 ng/ul
 RT: 14.23 min Scan# 1863
 Delta R.T. -0.00 min
 Lab File: BG029263.D
 Acq: 15 Oct 2017 17:34

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	9.7	7.6	11.4

