

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082417\
 Data File : BG028479.D
 Acq On : 25 Aug 2017 4:02
 Operator : SJ/JU
 Sample : I4840-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0AK0

Quant Time: Aug 25 15:20:48 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 03:52:53 2017
 Response via : Initial Calibration

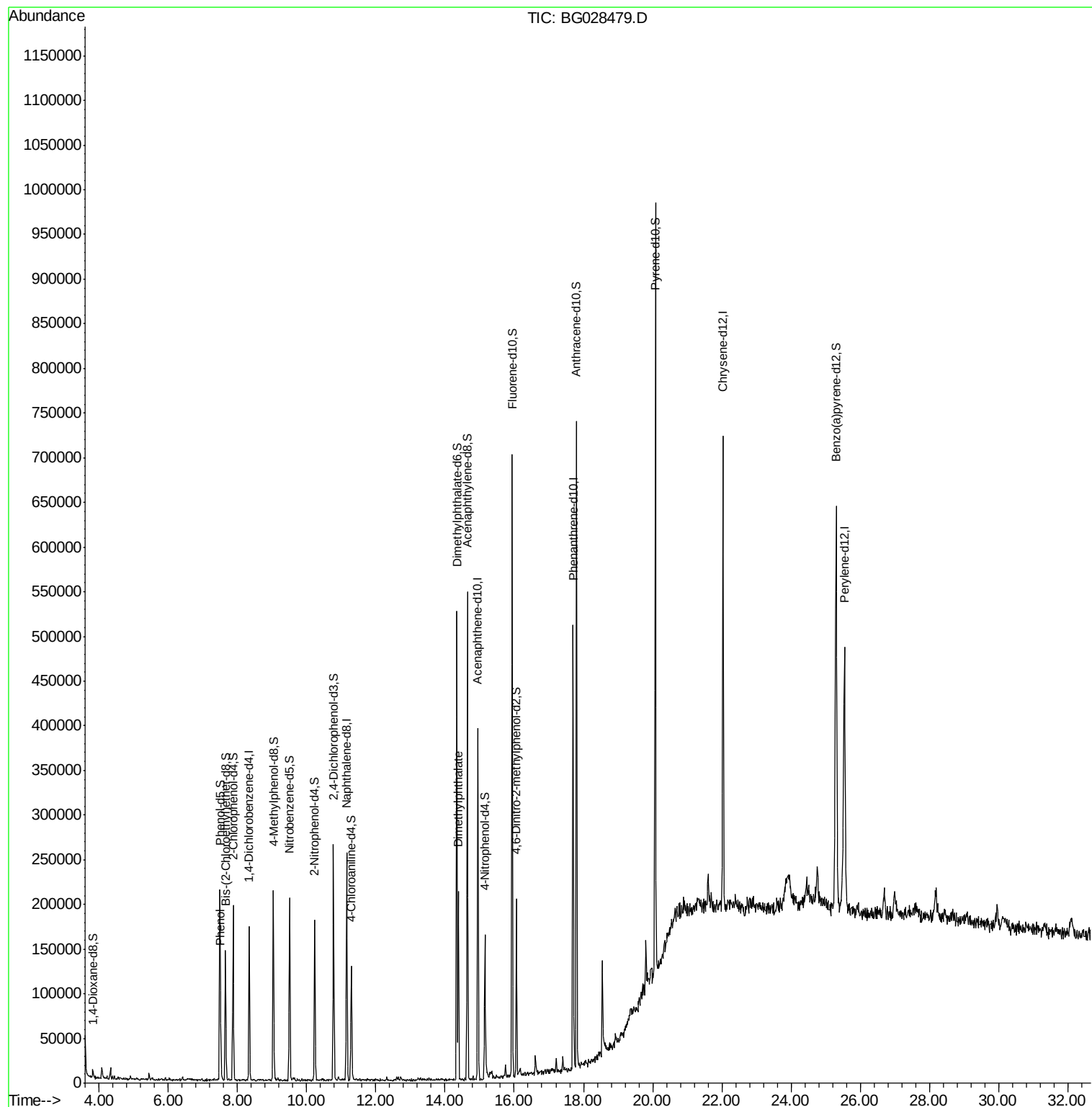
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	48979	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	208581	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.95	164	139685	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	320781	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	365781	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	374768	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.82	96	4579	4.35	ng/uL	0.00
5) Phenol-d5	7.49	99	122879	22.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	72858	21.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	90287	26.61	ng/ul	0.00
13) 4-Methylphenol-d8	9.04	113	87098	19.37	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	46332	28.41	ng/ul	0.00
22) 2-Nitrophenol-d4	10.24	143	57810	32.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	105393	28.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	69944	16.98	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	348582	28.06	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	405438	28.94	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	44530	22.54	ng/ul	0.00
57) Fluorene-d10	15.94	176	298445	26.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	45931	22.04	ng/ul	0.00
70) Anthracene-d10	17.80	188	442111	28.74	ng/ul	0.00
76) Pyrene-d10	20.07	212	517997	27.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	521009	29.70	ng/ul	0.02
Target Compounds						
6) Phenol	7.52	94	16129	3.017	ng/ul#	85
44) Dimethylphthalate	14.38	163	131060	11.457	ng/ul	98

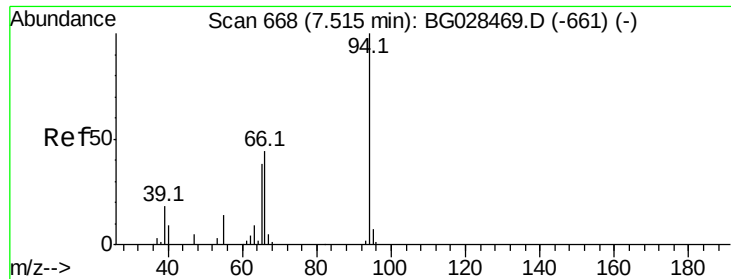
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.017 ng/ul

RT: 7.52 min Scan# 668

Delta R.T. 0.00 min

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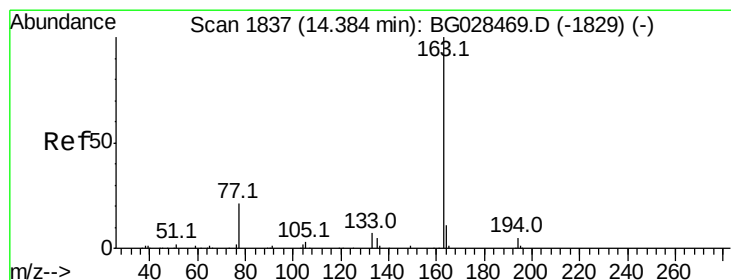
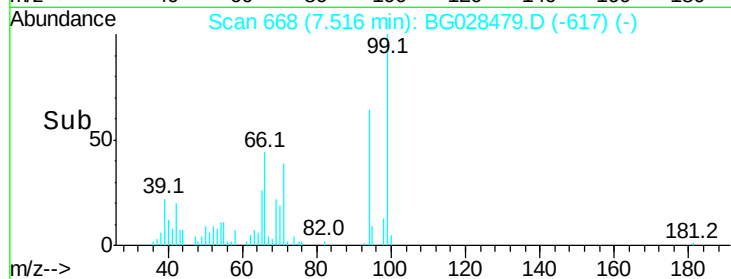
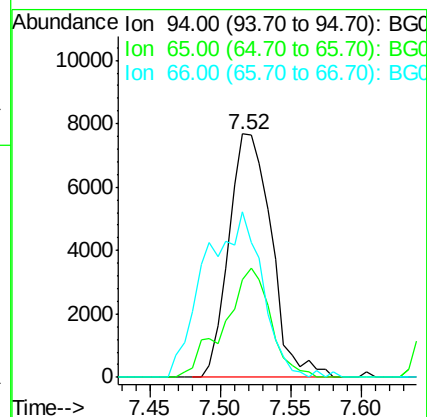
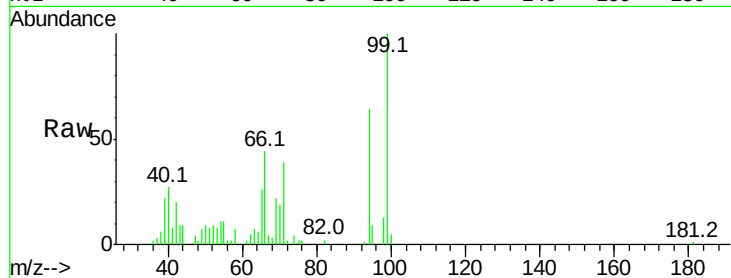
Tot Ion: 94 Resp: 16129

Ion Ratio Lower Upper

94 100

65 40.3 26.8 40.2#

66 67.9 44.4 66.6#



#44

Dimethylphthalate

Concen: 11.457 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. 0.00 min

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Tgt Ion: 163 Resp: 131060

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 10.3 9.0 13.4

