

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012537.D
 Acq On : 28 Oct 2017 22:44
 Operator : SJ/JU
 Sample : I5919-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DM1

Quant Time: Oct 30 08:31:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 08:26:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	651357	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	2655605	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1615952	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	3695665	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	3144419	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	3029546	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	54226	4.25	ng/uL	0.00
5) Phenol-d5	7.03	99	1131761	20.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	708668	21.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	902565	22.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	960913	20.66	ng/ul	-0.01
19) Nitrobenzene-d5	9.02	128	449153	27.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	515572	30.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	980391	21.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1224575	25.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	3079668	21.82	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3790030	22.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	462658	22.05	ng/ul	0.00
57) Fluorene-d10	15.49	176	2611380	21.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	363265	20.31	ng/ul	-0.01
70) Anthracene-d10	17.34	188	4121519	23.40	ng/ul	0.00
76) Pyrene-d10	19.63	212	4216127	29.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	3374372	23.44	ng/ul	-0.01

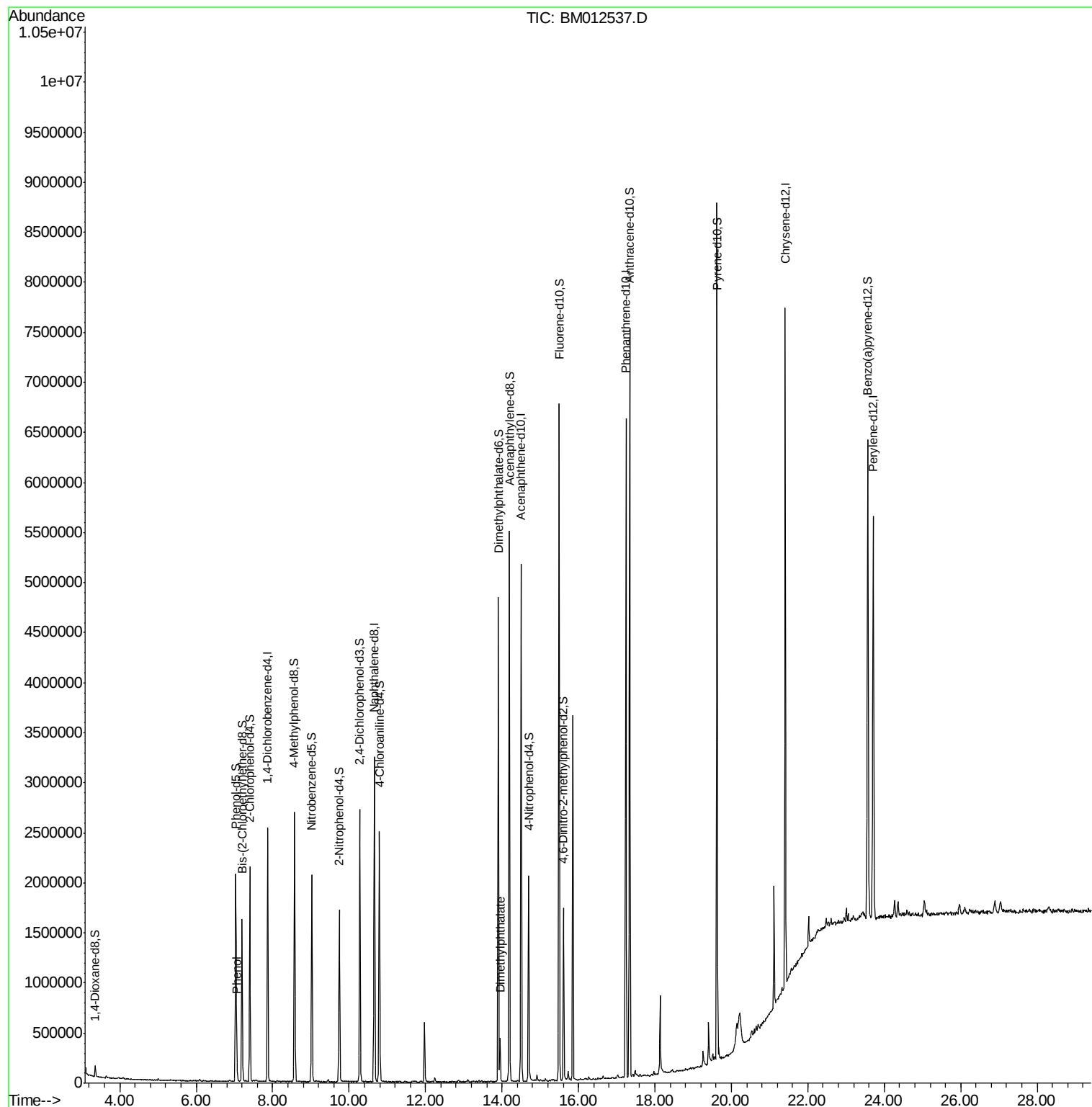
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.06	94	109709	1.936	ng/ul#	85
44) Dimethylphthalate	13.95	163	263180	1.885	ng/ul	99

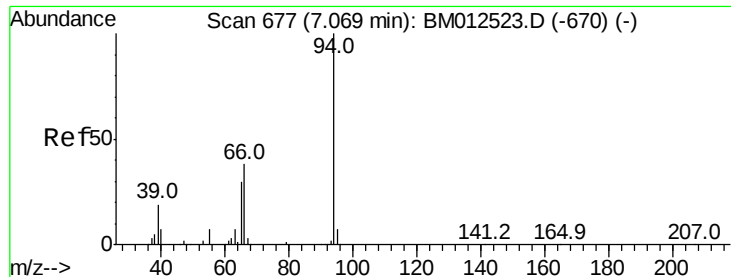
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.936 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.01 min

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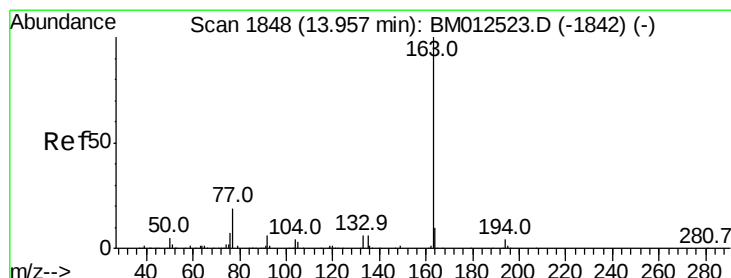
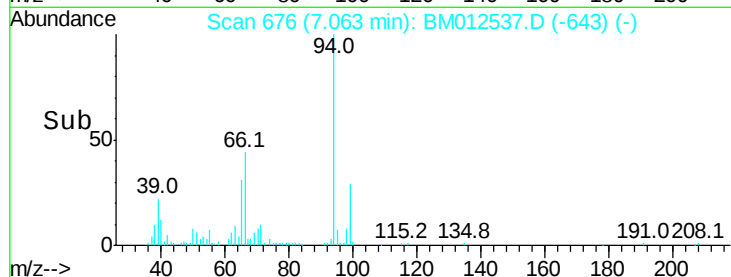
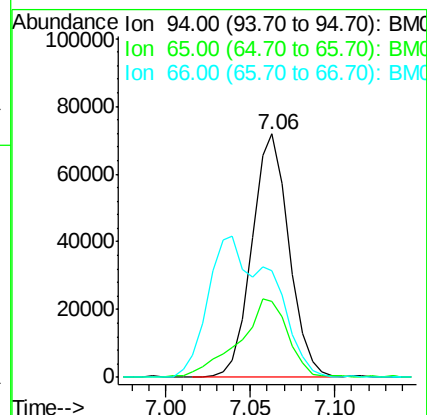
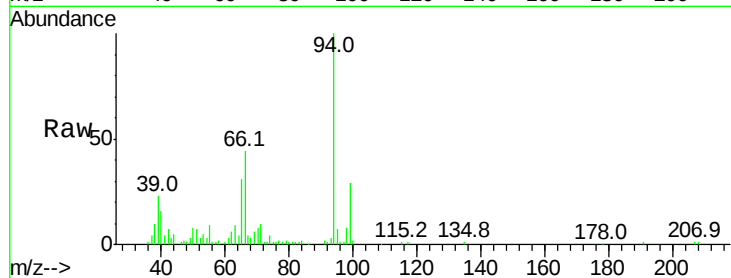
Tot Ion: 94 Resp: 109709

Ion Ratio Lower Upper

94 100

65 31.0 28.2 42.4

66 43.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.885 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.01 min

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Tgt Ion: 163 Resp: 263180

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.8 8.2 12.4

