

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012691.D
 Acq On : 03 Nov 2017 07:50
 Operator : SJ/JU
 Sample : I6004-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DX2

Quant Time: Nov 03 08:22:41 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 05:31:33 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	180226	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	733522	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	458006	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1103974	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1342396	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1464294	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	23198	6.57	ng/uL	0.00
5) Phenol-d5	6.99	99	497333	33.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	263301	29.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	419822	37.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	421114	32.73	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	203999	44.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	238317	50.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	438585	34.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	541137	40.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	1383475	34.58	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1694278	35.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	233565	39.27	ng/ul	0.00
57) Fluorene-d10	15.45	176	1206148	35.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	212311	39.74	ng/ul	0.00
70) Anthracene-d10	17.30	188	1965436	37.36	ng/ul	0.00
76) Pyrene-d10	19.59	212	2288722	37.16	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	2684949	38.60	ng/ul	0.00

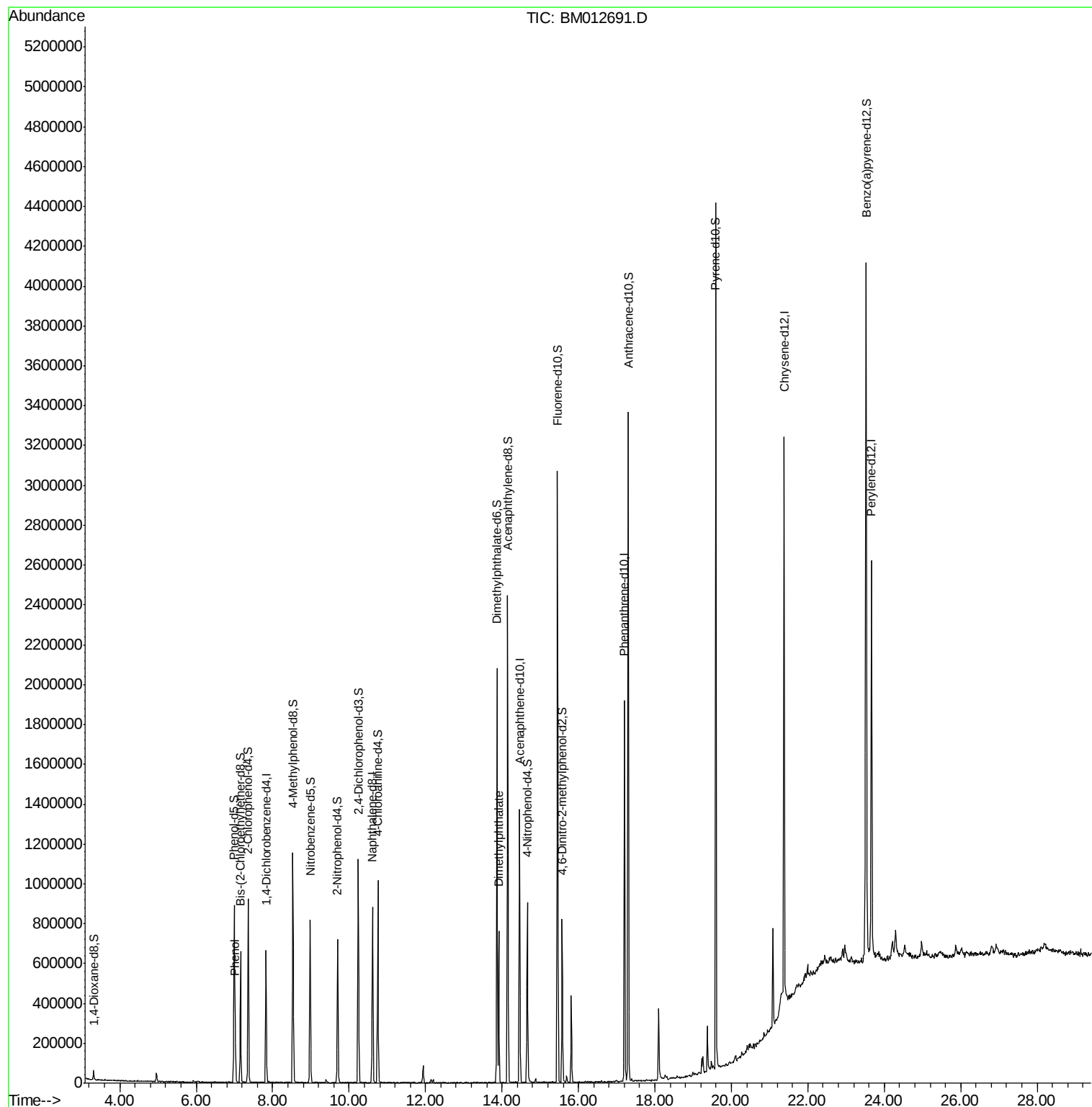
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.02	94	127549	8.14	ng/ul#	83
44) Dimethylphthalate	13.92	163	481318	12.16	ng/ul	99

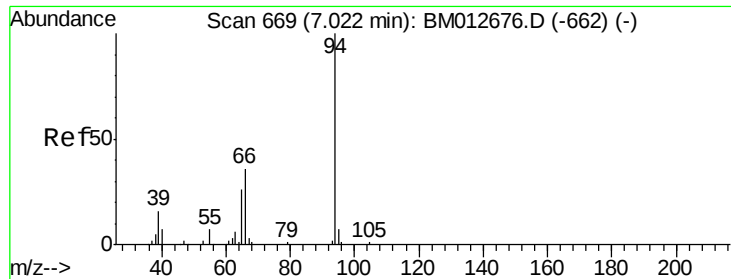
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 8.14 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.00 min

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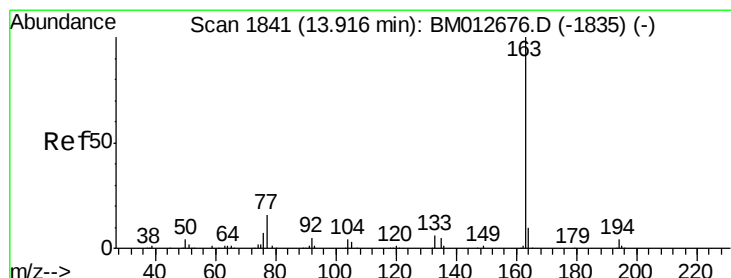
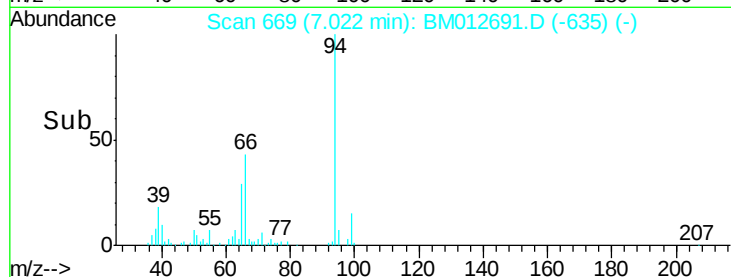
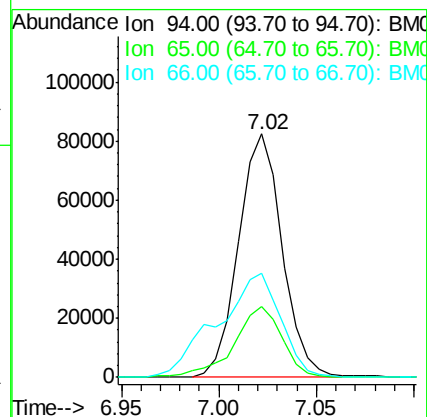
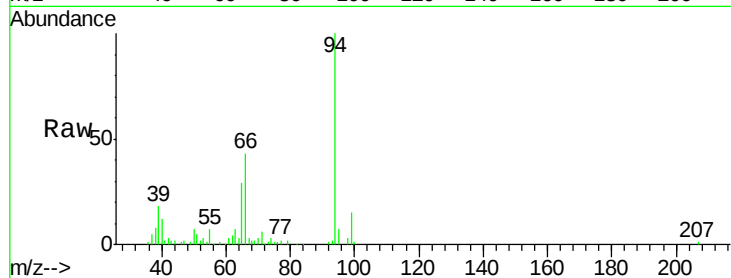
Tot Ion: 94 Resp: 127549

Ion Ratio Lower Upper

94 100

65 29.1 28.2 42.4

66 42.9 47.2 70.8#



#44

Dimethylphthalate

Concen: 12.16 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

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Acq: 03 Nov 2017 07:50

Tgt Ion:163 Resp: 481318

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 10.6 8.2 12.4

