

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012559.D
 Acq On : 29 Oct 2017 12:01
 Operator : SJ/JU
 Sample : I5887-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DD9

Quant Time: Oct 30 16:55:42 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 30 16:46:58 2017
 Response via : Initial Calibration

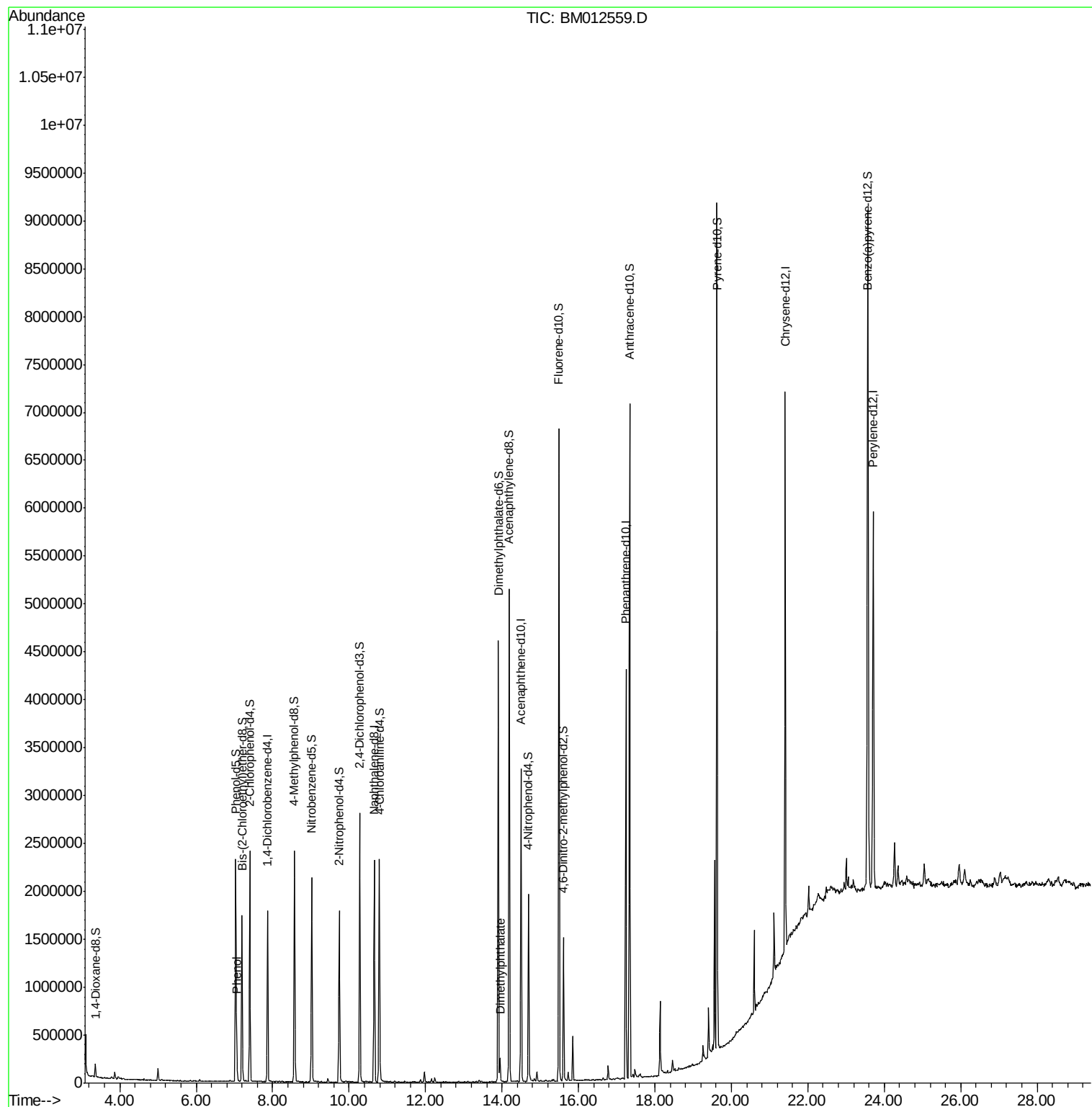
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	485582	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1816587	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1037763	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2337048	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2660455	20.00	ng/ul	0.00
83) Perylene-d12	23.71	264	3026738	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	69340	7.29	ng/uL	0.00
5) Phenol-d5	7.03	99	1254166	30.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	769386	31.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	1015812	33.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	868173	25.04	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	478453	42.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	537610	45.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	1023049	32.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1183245	36.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2966388	32.72	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	3765526	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	459259	34.08	ng/ul	0.00
57) Fluorene-d10	15.49	176	2592499	33.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	334398	29.57	ng/ul	0.00
70) Anthracene-d10	17.34	188	3891697	34.94	ng/ul	0.00
76) Pyrene-d10	19.63	212	4467438	36.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5128984	35.67	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	146488	3.468	ng/ul#	82
44) Dimethylphthalate	13.95	163	148051	1.651	ng/ul	100

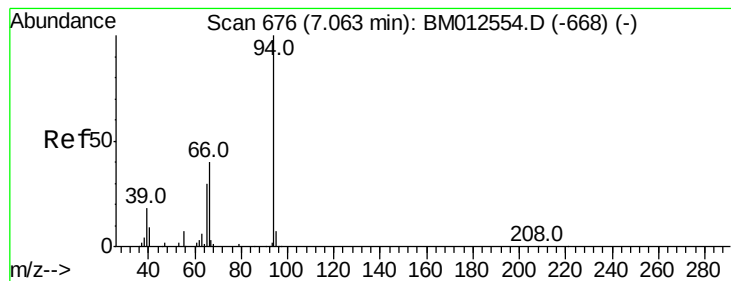
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.468 ng/ul

RT: 7.06 min Scan# 676

Delta R.T. -0.00 min

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B0DD9

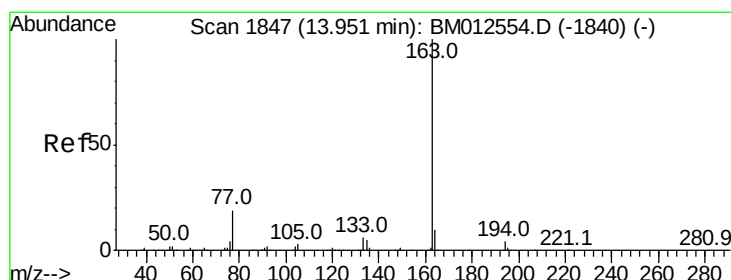
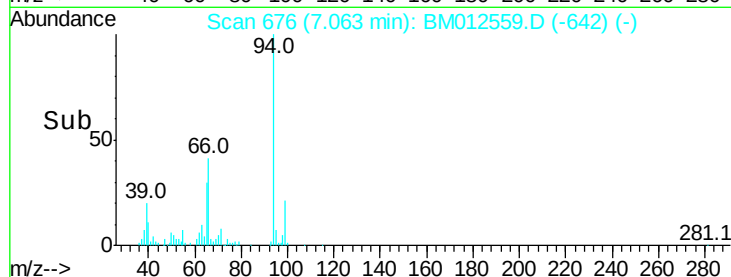
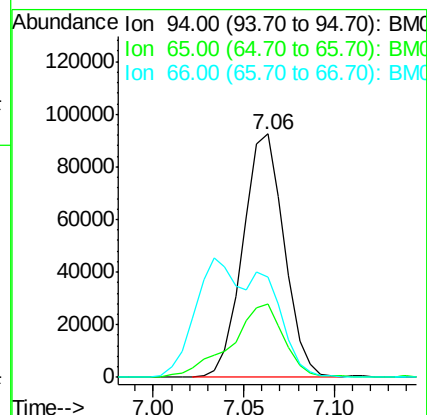
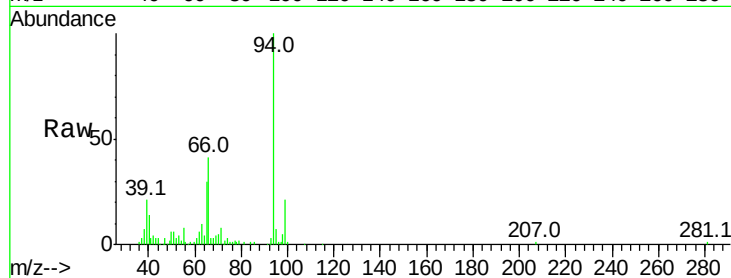
Tot Ion: 94 Resp: 146488

Ion Ratio Lower Upper

94 100

65 30.2 28.2 42.4

66 41.4 47.2 70.8#



#44

Dimethylphthalate

Concen: 1.651 ng/ul

RT: 13.95 min Scan# 1847

Delta R.T. -0.00 min

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Acq: 29 Oct 2017 12:01

Tgt Ion:163 Resp: 148051

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.2 8.2 12.4

