

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
 Data File : BM014145.D
 Acq On : 03 Feb 2018 10:04
 Operator : SJ/JU
 Sample : J1355-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D28

Quant Time: Feb 05 06:01:19 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 04:17:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	101008	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	417603	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	262653	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	641014	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	717764	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	747890	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	15220	6.91	ng/uL	0.00
5) Phenol-d5	6.74	99	269428	35.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	179234	39.14	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	227567	37.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	234996	36.97	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	115801	38.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	138960	41.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	254243	36.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	293870	48.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	901555	41.36	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1109102	41.94	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	101052	33.64	ng/ul	0.00
57) Fluorene-d10	15.21	176	794815	40.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	115246	29.28	ng/ul	0.00
70) Anthracene-d10	17.06	188	1264150	40.62	ng/ul	0.00
76) Pyrene-d10	19.37	212	1474253	42.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1470584	40.06	ng/ul	0.00

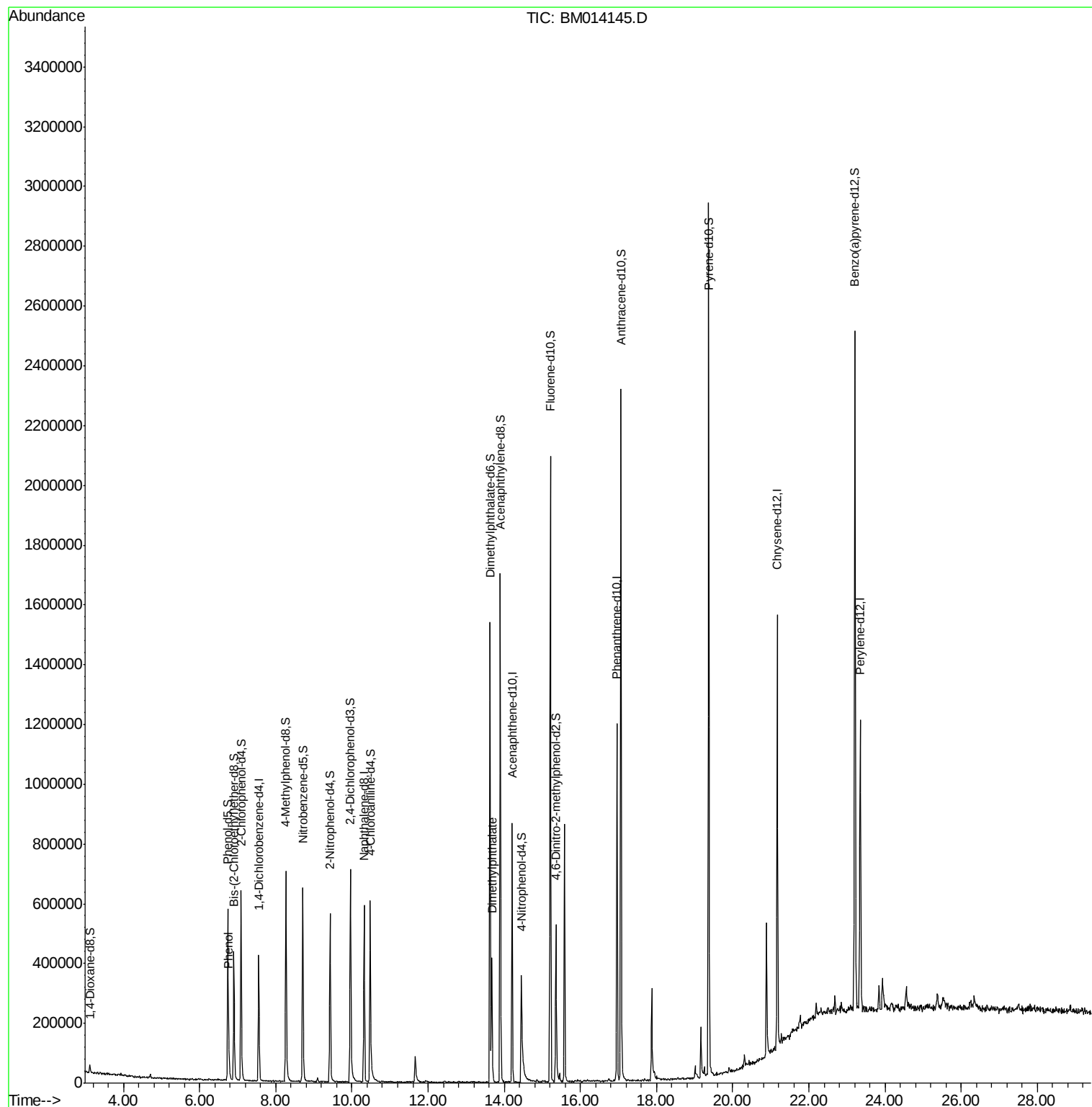
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.76	94	36660	4.83	ng/ul	90
44) Dimethylphthalate	13.67	163	250734	11.93	ng/ul	99

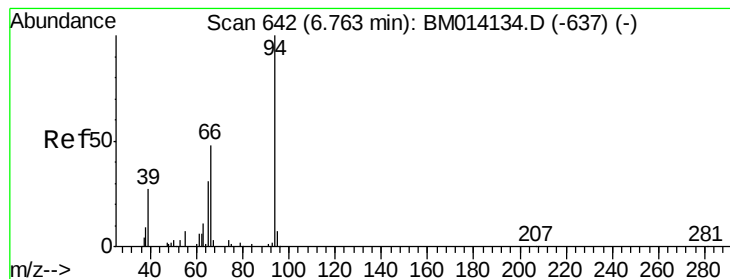
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.83 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. -0.00 min

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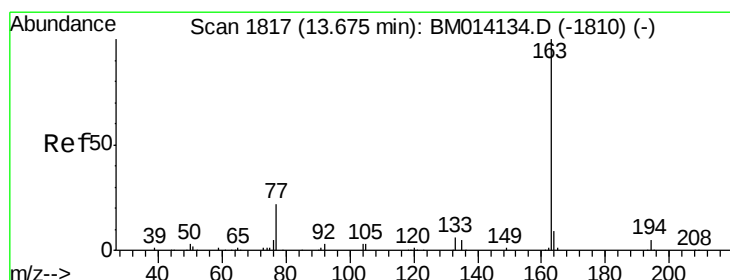
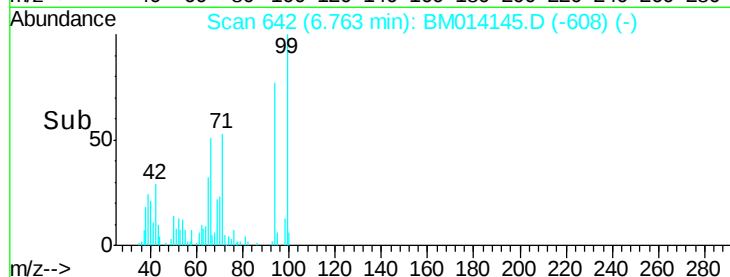
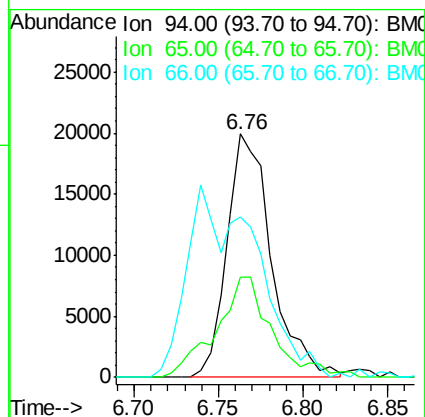
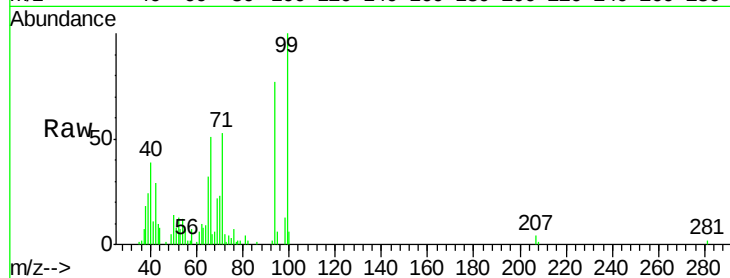
Tgt Ion: 94 Resp: 36660

Ion Ratio Lower Upper

94 100

65 41.2 28.2 42.4

66 66.1 47.2 70.8



#44

Dimethylphthalate

Concen: 11.93 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

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Acq: 03 Feb 2018 10:04

Tgt Ion: 163 Resp: 250734

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.9 8.2 12.4

