

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102418\
 Data File : BM017320.D
 Acq On : 24 Oct 2018 16:49
 Operator : MJ/SJ
 Sample : J5567-21
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ7

Quant Time: Oct 25 01:27:20 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 25 01:24:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	294329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1309986	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	792989	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1882484	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	2250839	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	2472672	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.23	96	14505	2.27	ng/uL	0.00
5) Phenol-d5	6.84	99	307634	11.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	190081	12.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	247214	11.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	249324	11.73	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	124138	12.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	135951	11.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	243147	11.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	327536	18.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	898597	13.21	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1051701	12.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	139268	10.96	ng/ul	0.00
58) Fluorene-d10	15.30	176	789245	13.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	124538	9.49	ng/ul	0.00
71) Anthracene-d10	17.15	188	1335952	14.34	ng/ul	0.00
79) Pyrene-d10	19.45	212	1562444	14.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1936840	14.83	ng/ul	0.00

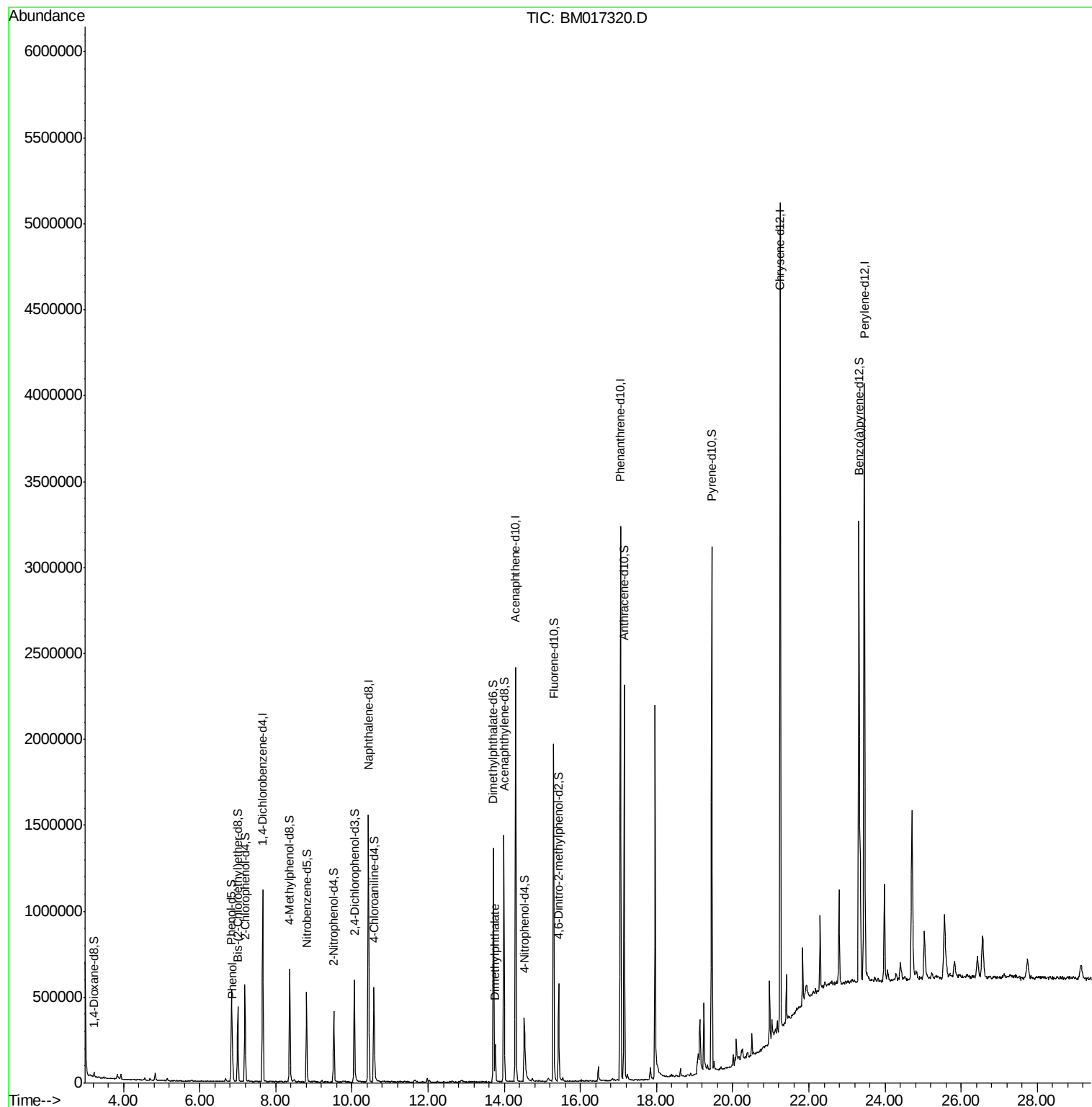
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	6.86	94	76525	2.866	ng/ul	97
45) Dimethylphthalate	13.76	163	133667	2.029	ng/ul	99

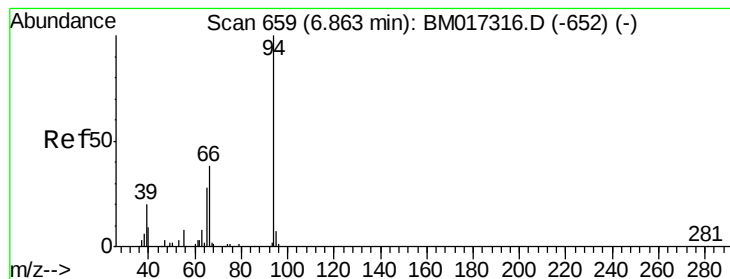
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.866 ng/ul

RT: 6.86 min Scan# 659

Delta R.T. 0.00 min

Lab File: BM017320.D

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Instrument :

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ClientSampleId :

C0AJ7

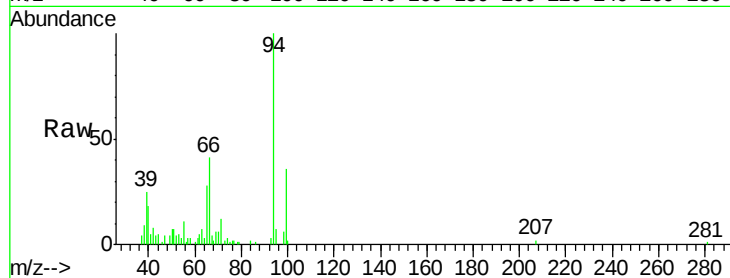
Tgt Ion: 94 Resp: 76525

Ion Ratio Lower Upper

94 100

65 28.3 24.0 36.0

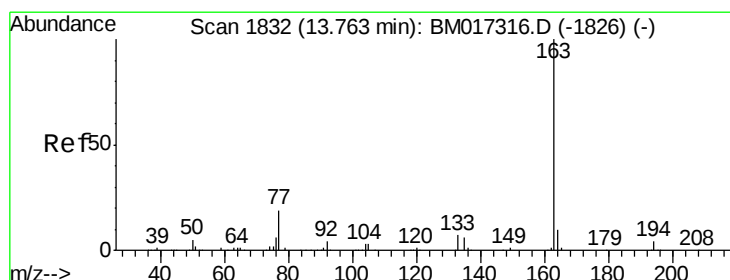
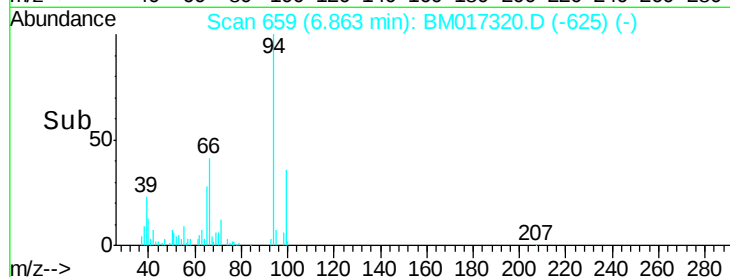
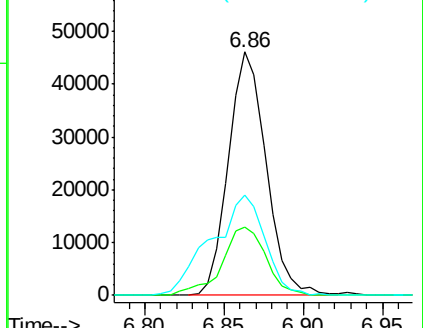
66 41.2 31.1 46.7



Abundance Ion 94.00 (93.70 to 94.70): BM017316.D (-652) (-)

Ion 65.00 (64.70 to 65.70): BM017316.D (-652) (-)

Ion 66.00 (65.70 to 66.70): BM017316.D (-652) (-)



#45

Dimethylphthalate

Concen: 2.029 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. 0.00 min

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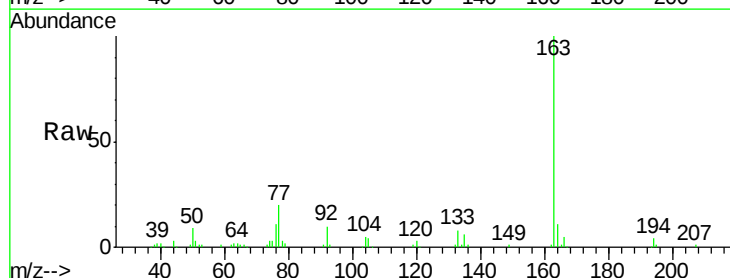
Tgt Ion: 163 Resp: 133667

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.7 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): BM017316.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BM017316.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BM017316.D (-1826) (-)

