

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
 Data File : BM012563.D
 Acq On : 29 Oct 2017 14:26
 Operator : SJ/JU
 Sample : I5919-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0DG8

Quant Time: Oct 30 17:02:11 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

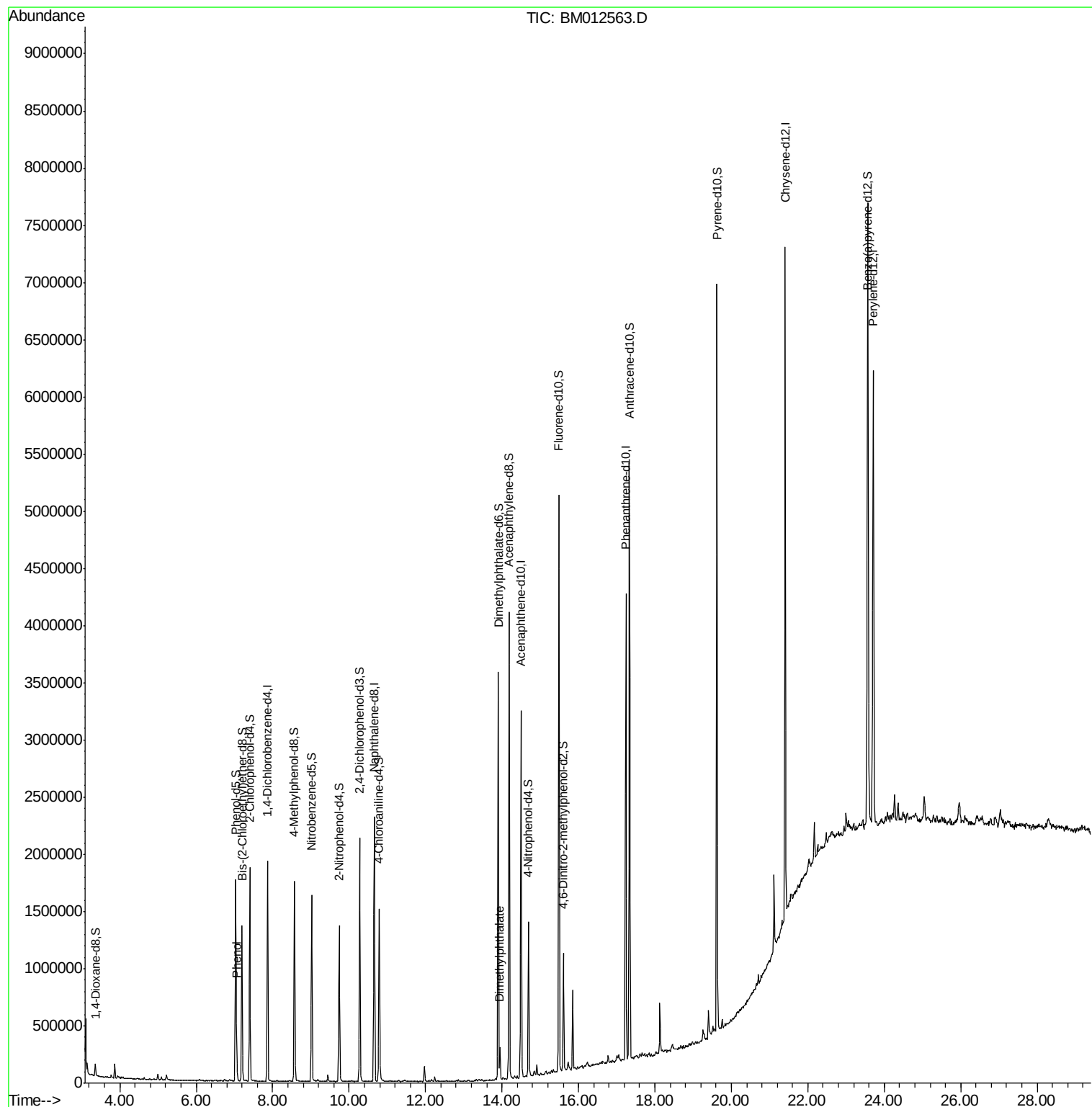
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	513376	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1863611	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1050221	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2327528	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2718885	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	3064697	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	52830	5.26	ng/uL	0.00
5) Phenol-d5	7.03	99	962650	22.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	598754	23.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	791114	24.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	642348	17.52	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	375024	32.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.74	143	412388	34.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	775609	24.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	796589	23.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	2287975	24.94	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	2908992	26.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	313642	23.00	ng/ul	0.00
57) Fluorene-d10	15.49	176	1996835	25.71	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	227589	20.20	ng/ul	0.00
70) Anthracene-d10	17.33	188	2988909	26.95	ng/ul	0.00
76) Pyrene-d10	19.62	212	3431452	27.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	3927253	26.97	ng/ul	0.00
Target Compounds						
6) Phenol	7.06	94	109498	2.452	ng/ul#	83
44) Dimethylphthalate	13.95	163	164807	1.816	ng/ul	98

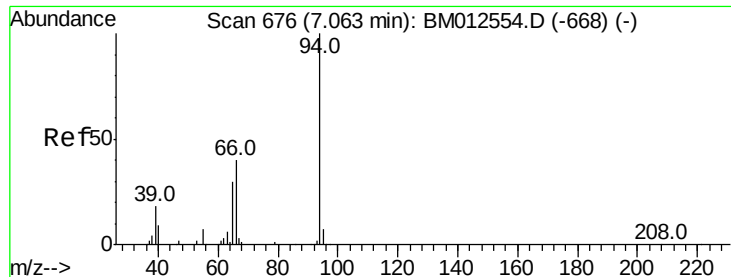
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102817\
Data File : BM012563.D
Acq On : 29 Oct 2017 14:26
Operator : SJ/JU
Sample : I5919-02
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
B0DG8

Quant Time: Oct 30 17:02:11 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





#6

Phenol

Concen: 2.452 ng/ul

RT: 7.06 min Scan# 675

Delta R.T. -0.01 min

Lab File: BM012563.D

Acq: 29 Oct 2017 14:26

Instrument :

BNA_M

ClientSampleId :

B0DG8

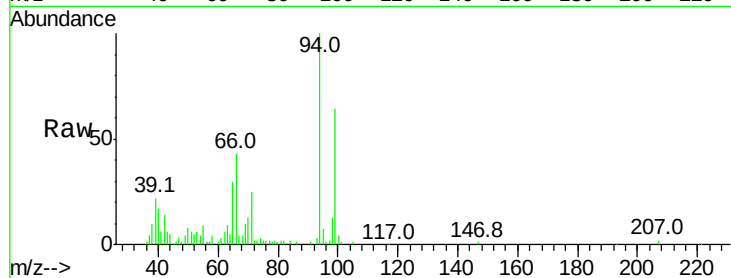
Tot Ion: 94 Resp: 109498

Ion Ratio Lower Upper

94 100

65 30.1 28.2 42.4

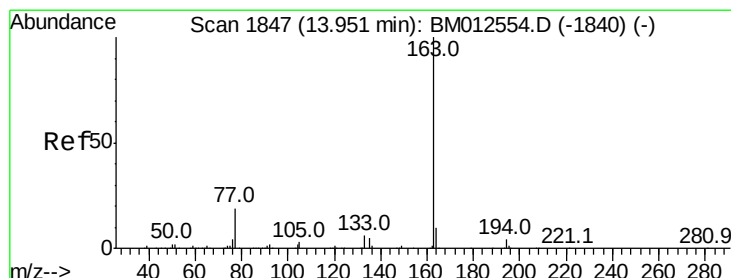
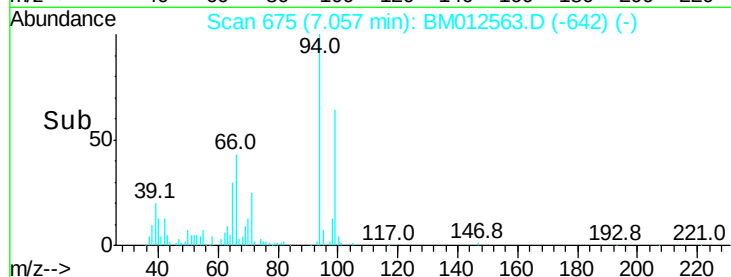
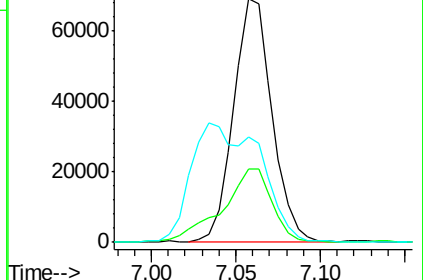
66 43.1 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM012554.D (-668) (-)

Ion 65.00 (64.70 to 65.70): BM012554.D (-668) (-)

Ion 66.00 (65.70 to 66.70): BM012554.D (-668) (-)



#44

Dimethylphthalate

Concen: 1.816 ng/ul

RT: 13.95 min Scan# 1846

Delta R.T. -0.01 min

Lab File: BM012563.D

Acq: 29 Oct 2017 14:26

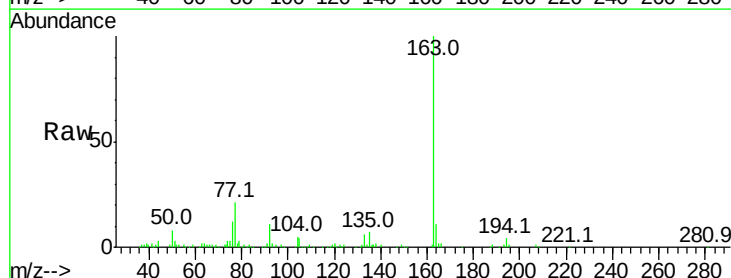
Tgt Ion:163 Resp: 164807

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 11.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM012554.D (-1840) (-)

Ion 194.00 (193.70 to 194.70): BM012554.D (-1840) (-)

Ion 164.00 (163.70 to 164.70): BM012554.D (-1840) (-)

