

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
 Data File : BM022588.D
 Acq On : 09 Sep 2019 05:07
 Operator : HP/JU
 Sample : K4682-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0BM7

Quant Time: Sep 09 07:47:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 09 07:45:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	343322	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1565639	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	1005654	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	2072790	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	2130917	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	2507486	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.30	96	41610	5.05	ng/uL	0.00
5) Phenol-d5	7.01	99	216630	6.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	552477	30.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	607707	24.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	405021	15.73	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	370214	32.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	353159	33.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	716244	27.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	82030	2.35	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	2778640	34.10	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	3055783	31.32	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	96280	6.92	ng/ul	0.00
58) Fluorene-d10	15.47	176	2349655	34.44	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	312602	33.18	ng/ul	0.00
71) Anthracene-d10	17.32	188	3947578	37.18	ng/ul	0.00
79) Pyrene-d10	19.61	212	4517436	38.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	5208723	38.65	ng/ul	0.00

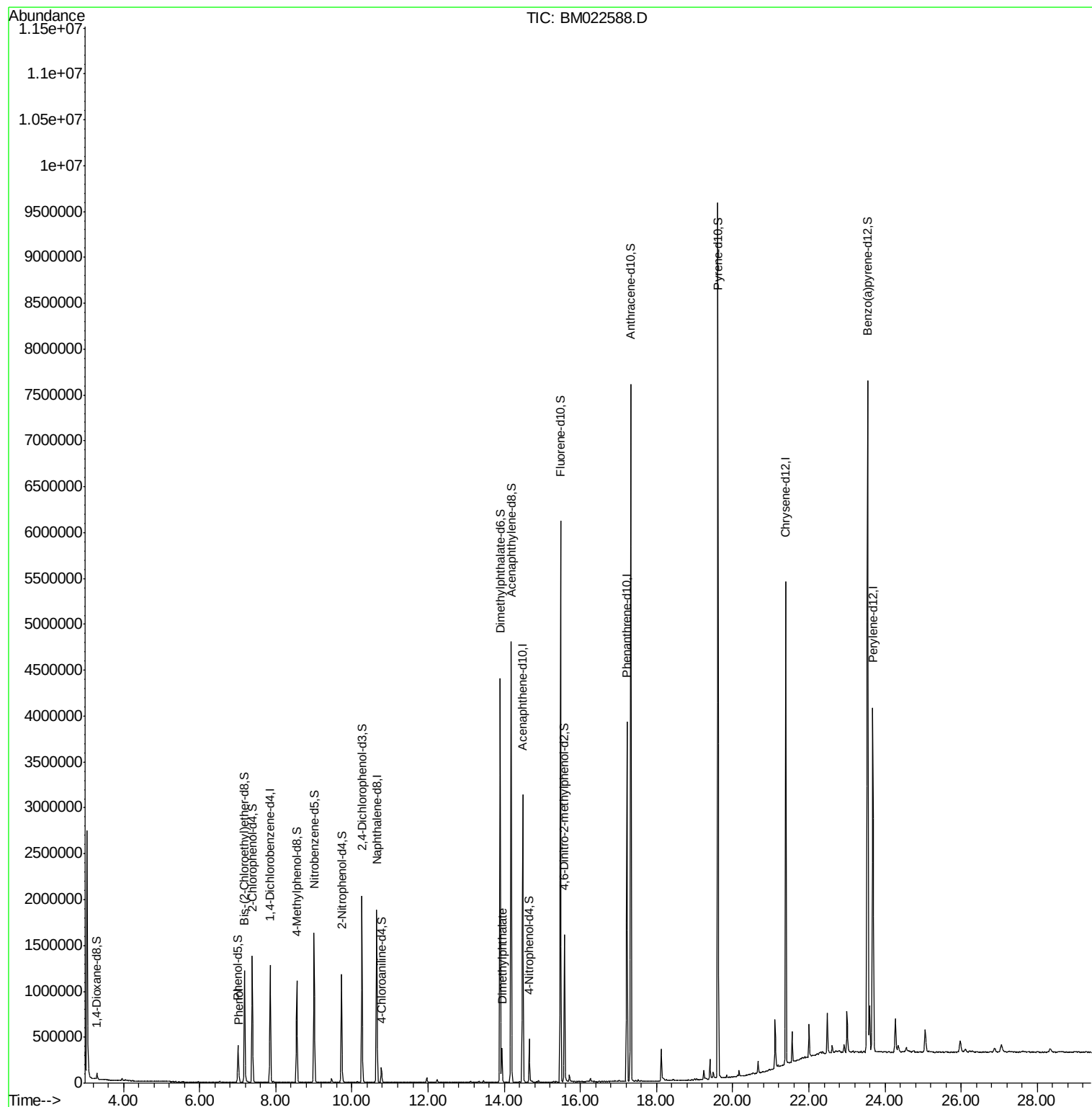
Target Compounds				Ovalue		
6) Phenol	7.03	94	36132	1.092	ng/ul	97
45) Dimethylphthalate	13.94	163	217803	2.633	ng/ul	100

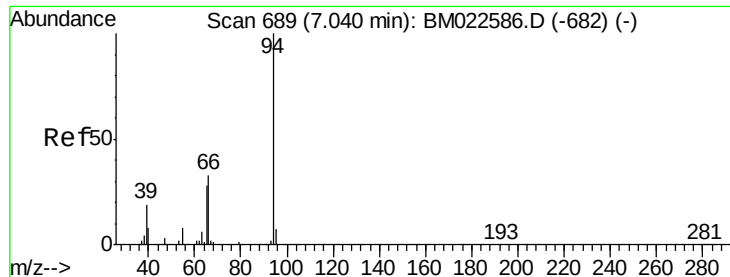
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090819\
Data File : BM022588.D
Acq On : 09 Sep 2019 05:07
Operator : HP/JU
Sample : K4682-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0BM7

Quant Time: Sep 09 07:47:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Sep 09 07:45:00 2019
Response via : Initial Calibration





#6

Phenol

Concen: 1.092 ng/ul

RT: 7.03 min Scan# 688

Delta R.T. -0.01 min

Lab File: BM022588.D

Acq: 09 Sep 2019 05:07

Instrument :

BNA_M

ClientSampleId :

H0BM7

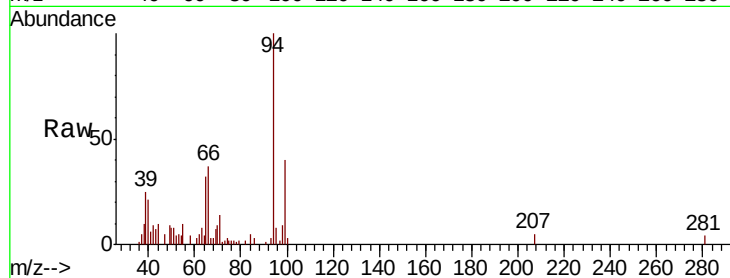
Tot Ion: 94 Resp: 36132

Ion Ratio Lower Upper

94 100

65 31.5 22.8 34.2

66 37.3 29.1 43.7

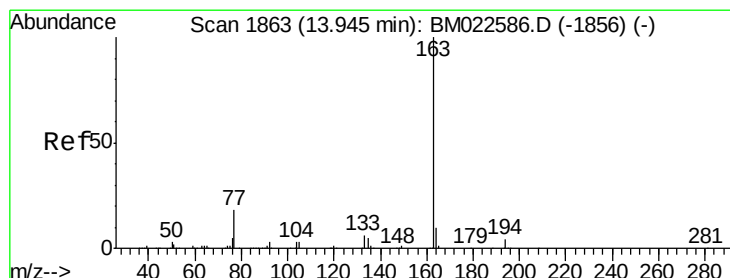
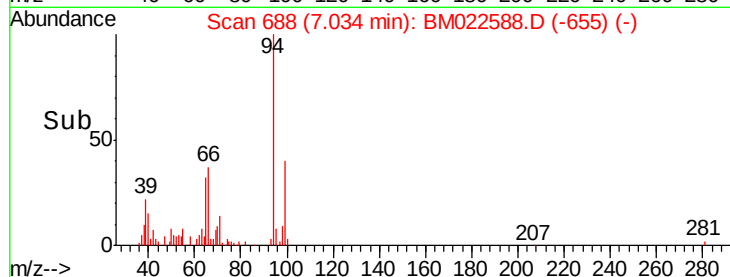
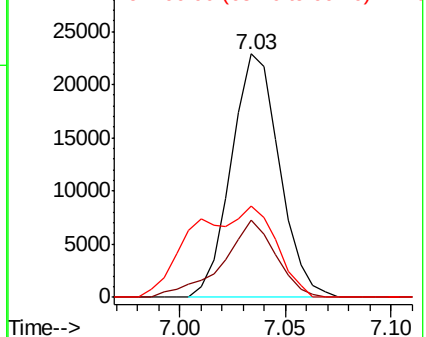


Abundance

Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#45

Dimethylphthalate

Concen: 2.633 ng/ul

RT: 13.94 min Scan# 1862

Delta R.T. -0.01 min

Lab File: BM022588.D

Acq: 09 Sep 2019 05:07

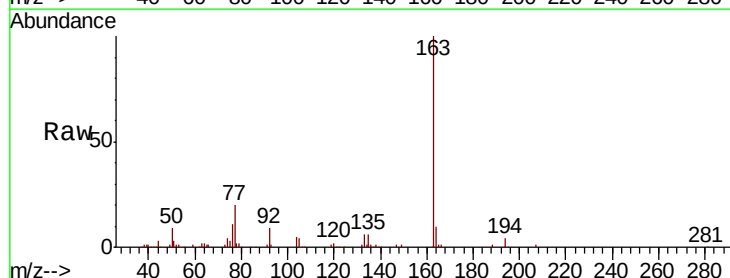
Tgt Ion: 163 Resp: 217803

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 9.6 7.8 11.8



Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

