

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023157.D
 Acq On : 15 Oct 2019 09:37
 Operator : JU
 Sample : K5177-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPG7

Quant Time: Oct 15 16:44:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 15 02:28:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	245273	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1062084	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	690856	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	1505375	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	1712369	20.00	ng/ul	-0.01
86) Perylene-d12	23.48	264	2100161	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	39056	7.01	ng/uL	0.00
5) Phenol-d5	6.85	99	663130	31.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	427411	35.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	530171	32.43	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	499794	29.13	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	253095	35.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	237123	34.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	550649	31.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	744991	35.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1935945	36.57	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2247526	36.19	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	211796	24.71	ng/ul	0.00
58) Fluorene-d10	15.33	176	1652815	36.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	128659	21.56	ng/ul	-0.01
71) Anthracene-d10	17.17	188	2608833	35.94	ng/ul	0.00
79) Pyrene-d10	19.47	212	3050976	36.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	3881505	36.46	ng/ul	-0.01

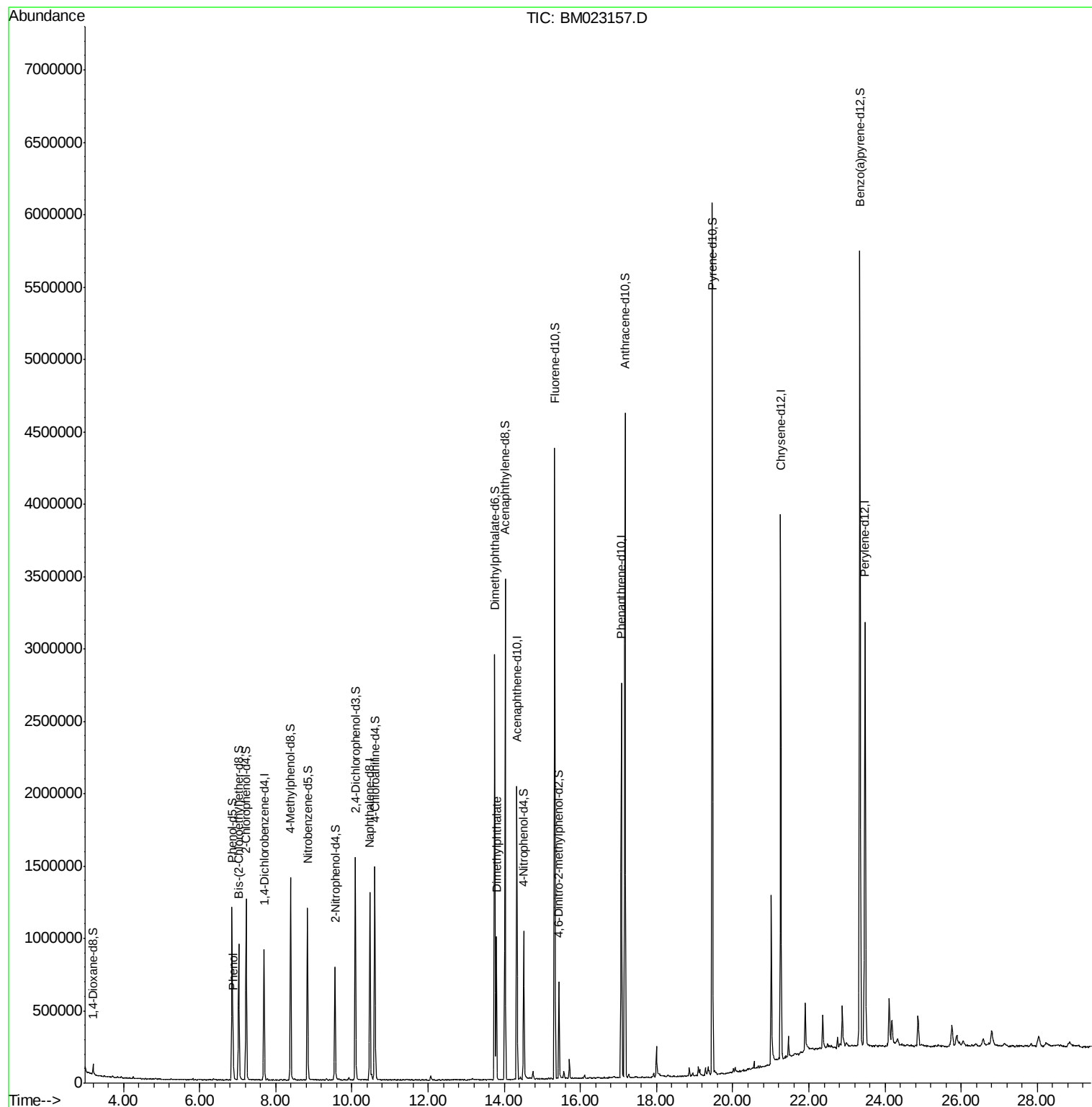
Target Compounds					Ovalue	
6) Phenol	6.88	94	86069	3.907	ng/ul	98
45) Dimethylphthalate	13.79	163	596297	11.253	ng/ul	99

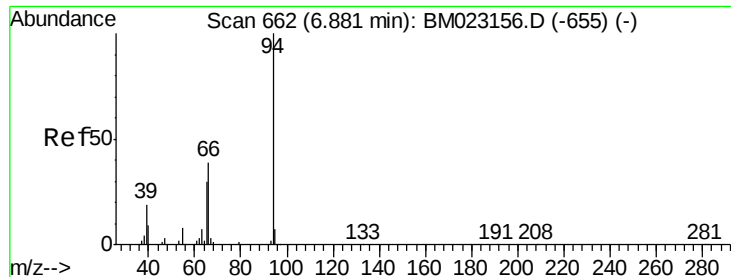
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.907 ng/ul

RT: 6.88 min Scan# 662

Delta R.T. -0.01 min

Lab File: BM023157.D

Acq: 15 Oct 2019 09:37

Instrument :

BNA_M

ClientSampleId :

BEPG7

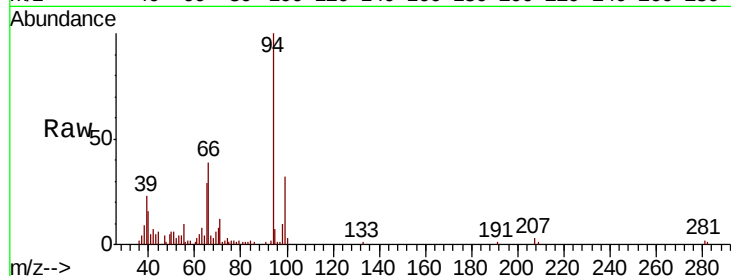
Tot Ion: 94 Resp: 86069

Ion Ratio Lower Upper

94 100

65 29.0 23.7 35.5

66 39.0 32.9 49.3

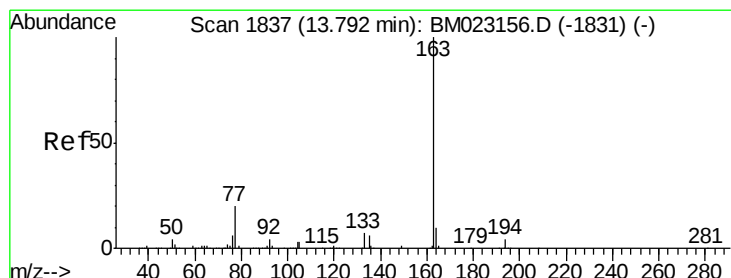
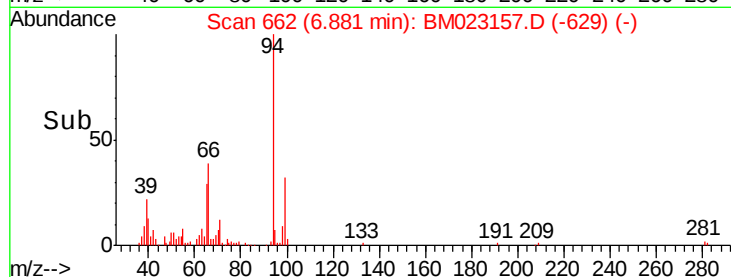
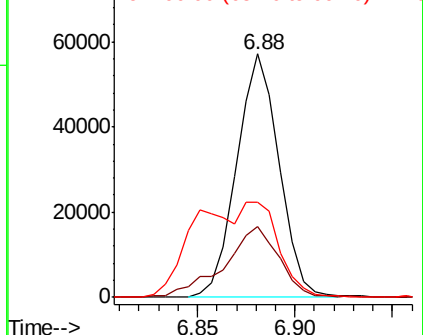


Abundance

Ion 94.00 (93.70 to 94.70): BM023157.D (-655) (-)

Ion 65.00 (64.70 to 65.70): BM023157.D (-655) (-)

Ion 66.00 (65.70 to 66.70): BM023157.D (-655) (-)



#45

Dimethylphthalate

Concen: 11.253 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM023157.D

Acq: 15 Oct 2019 09:37

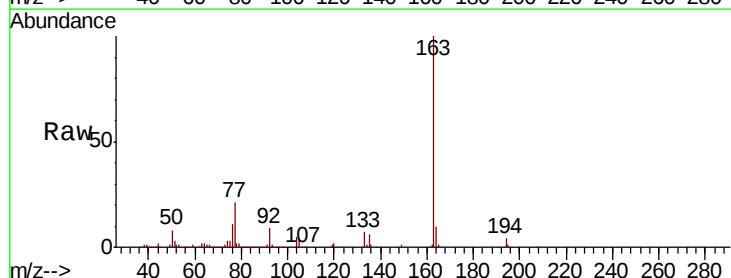
Tgt Ion: 163 Resp: 596297

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.8 8.0 12.0



Abundance

Ion 163.00 (162.70 to 163.70): BM023157.D (-1804) (-)

Ion 194.00 (193.70 to 194.70): BM023157.D (-1804) (-)

Ion 164.00 (163.70 to 164.70): BM023157.D (-1804) (-)

