

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102319\
 Data File : BM023366.D
 Acq On : 24 Oct 2019 06:20
 Operator : JU
 Sample : K5378-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 24 06:53:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 23 18:47:16 2019
 Response via : Initial Calibration

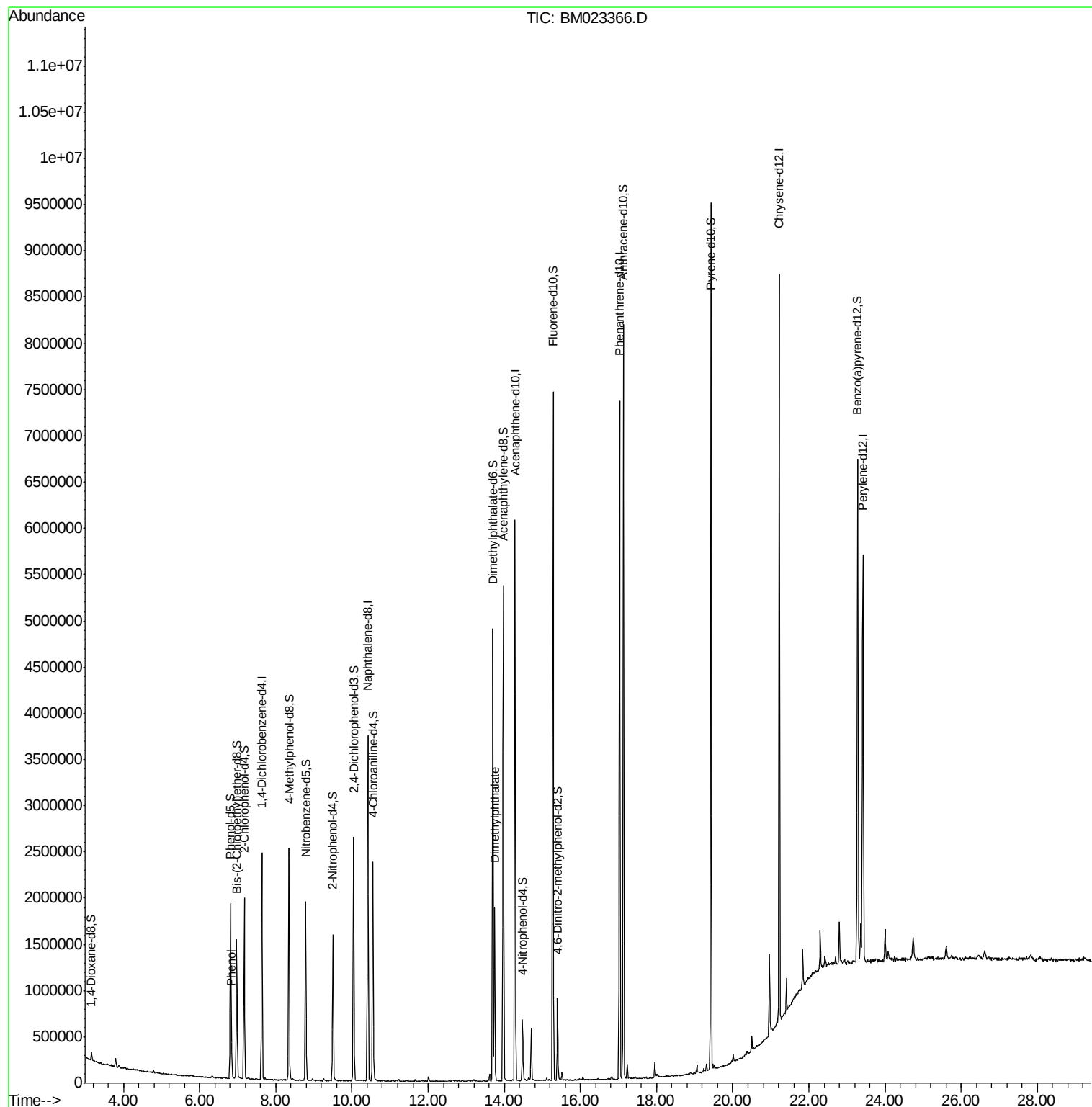
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	658548	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	3000188	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.28	164	2042437	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	4185955	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	3518435	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	3223207	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	50409	3.64	ng/uL	0.00
5) Phenol-d5	6.81	99	1048521	18.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	682862	21.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	854672	19.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	920703	20.49	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	446094	19.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	499721	19.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	927968	18.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	1219098	21.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	3320616	21.41	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	3658047	20.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	154433	5.75	ng/ul	0.00
58) Fluorene-d10	15.28	176	2768944	21.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	172345	6.61	ng/ul	-0.01
71) Anthracene-d10	17.13	188	4396689	22.23	ng/ul	0.00
79) Pyrene-d10	19.43	212	4655076	24.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	3829003	23.32	ng/ul	0.00
Target Compounds						
6) Phenol	6.84	94	160980	2.826	ng/ul	98
45) Dimethylphthalate	13.75	163	1135884	7.294	ng/ul	100

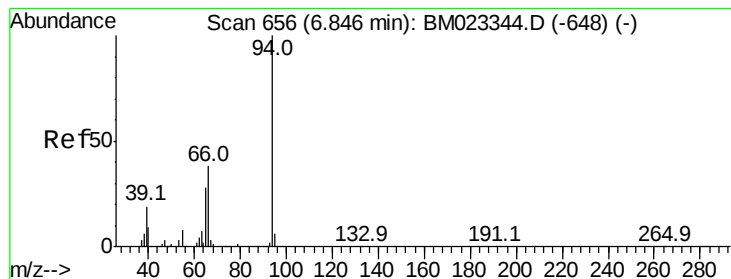
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.826 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. -0.01 min

Lab File: BM023366.D

Acq: 24 Oct 2019 06:20

Instrument :

BNA_M

ClientSampled :

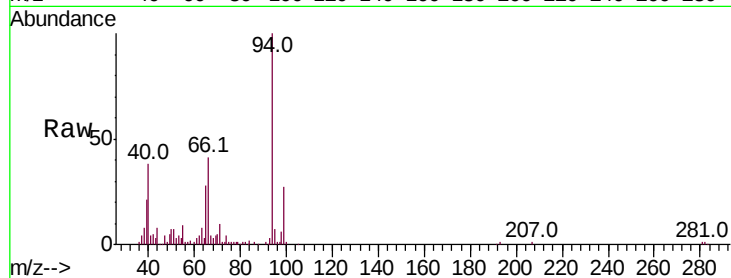
Tot Ion: 94 Resp: 160980

Ion Ratio Lower Upper

94 100

65 28.3 22.9 34.3

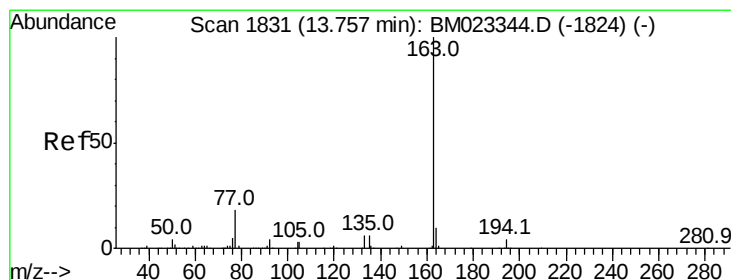
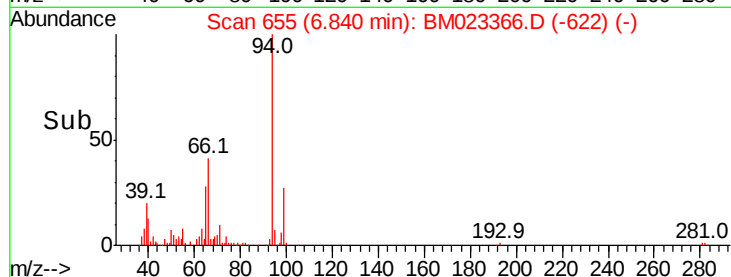
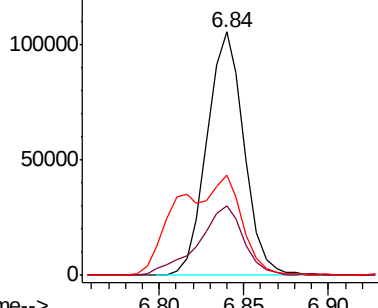
66 41.4 31.4 47.2



Abundance Ion 94.00 (93.70 to 94.70): BM023344.D (-648) (-)

Ion 65.00 (64.70 to 65.70): BM023344.D (-648) (-)

Ion 66.00 (65.70 to 66.70): BM023344.D (-648) (-)



#45

Dimethylphthalate

Concen: 7.294 ng/ul

RT: 13.75 min Scan# 1829

Delta R.T. -0.01 min

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Acq: 24 Oct 2019 06:20

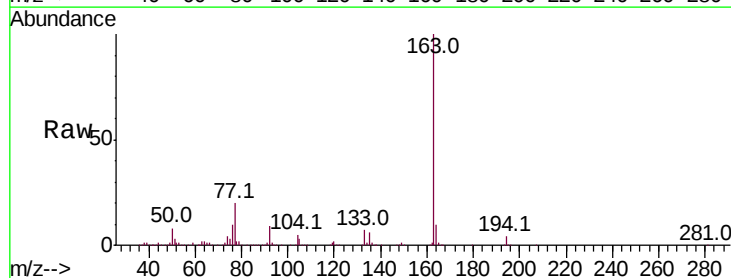
Tgt Ion: 163 Resp: 1135884

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.0 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BM023344.D (-1824) (-)

Ion 194.00 (193.70 to 194.70): BM023344.D (-1824) (-)

Ion 164.00 (163.70 to 164.70): BM023344.D (-1824) (-)

