

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101719\
 Data File : BM023266.D
 Acq On : 18 Oct 2019 20:12
 Operator : JU
 Sample : K5345-08
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETOK1

Quant Time: Oct 19 01:34:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 19 01:30:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	390336	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1505364	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	914246	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1863379	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	1965989	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	2352133	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	23074	2.60	ng/uL	0.00
5) Phenol-d5	6.83	99	433670	12.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	254047	13.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	355462	13.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	332855	12.19	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	162154	15.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	172591	17.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	342981	13.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	445906	14.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	1147225	16.37	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	1245226	15.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	168153	14.83	ng/ul	0.00
58) Fluorene-d10	15.30	176	957505	16.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	114748	15.53	ng/ul	0.00
71) Anthracene-d10	17.14	188	1645057	18.31	ng/ul	0.00
79) Pyrene-d10	19.44	212	2284207	23.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2867679	24.05	ng/ul	0.00

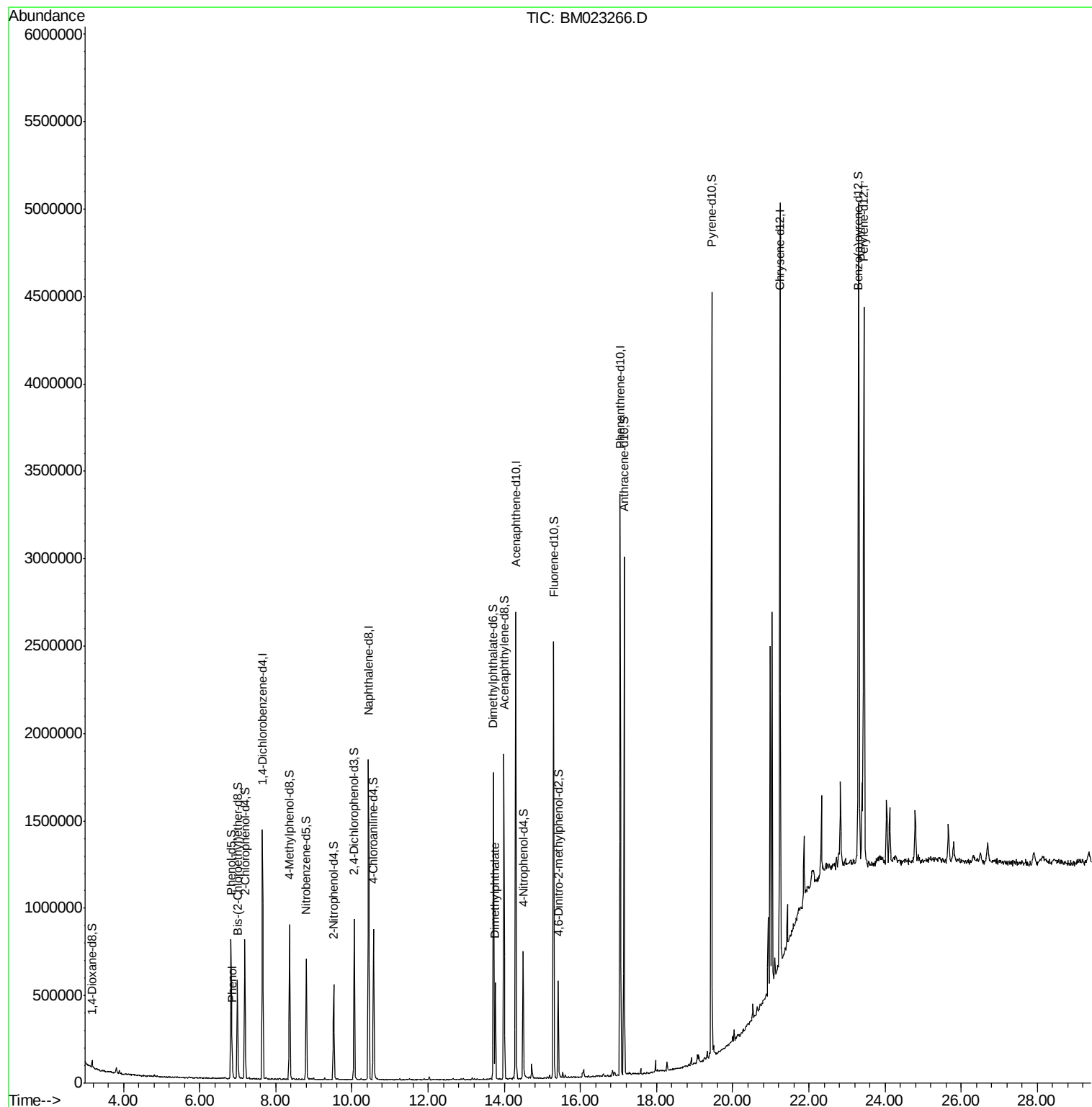
Target Compounds					Ovalue	
6) Phenol	6.86	94	56593	1.614	ng/ul	100
45) Dimethylphthalate	13.76	163	344278	4.909	ng/ul	99

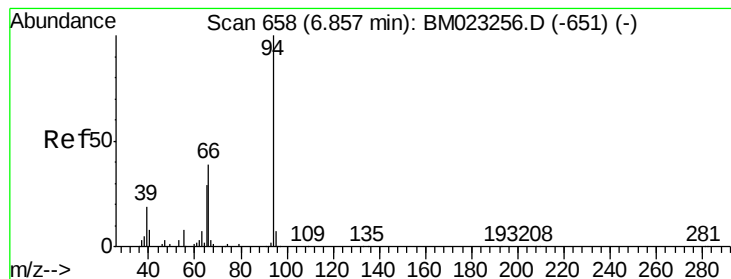
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.614 ng/ul

RT: 6.86 min Scan# 658

Delta R.T. 0.00 min

Lab File: BM023266.D

Acq: 18 Oct 2019 20:12

Instrument :

BNA_M

ClientSampleId :

ETOK1

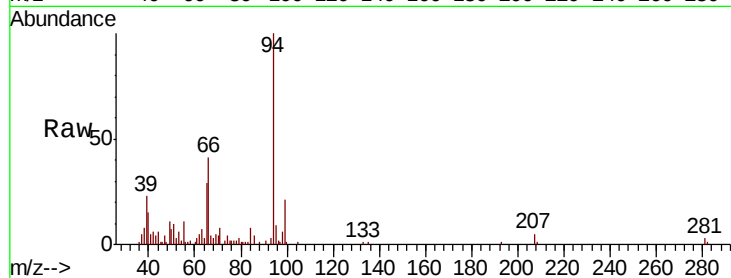
Tot Ion: 94 Resp: 56593

Ion Ratio Lower Upper

94 100

65 29.4 23.7 35.5

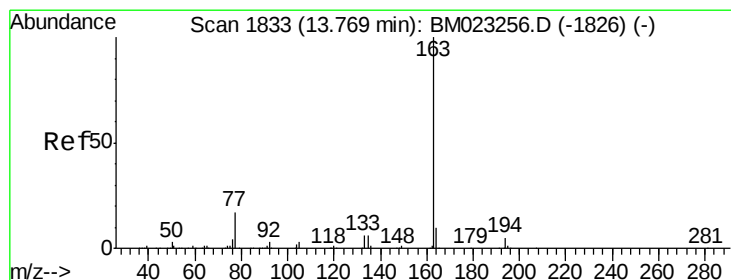
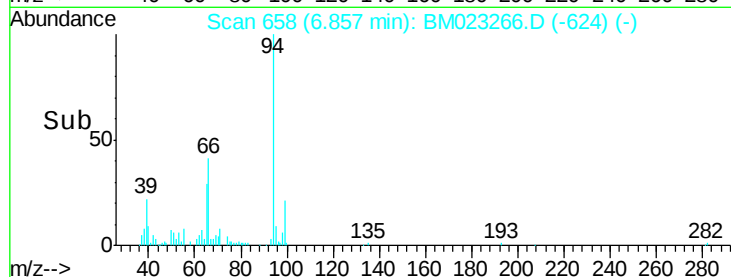
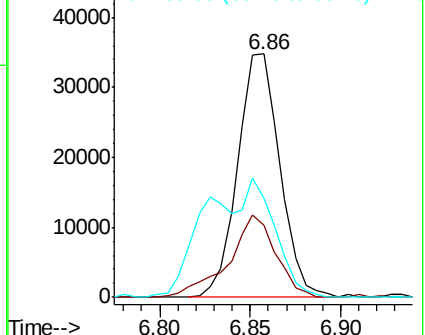
66 40.9 32.9 49.3



Abundance Ion 94.00 (93.70 to 94.70): BM023256.D (-651) (-)

Ion 65.00 (64.70 to 65.70): BM023256.D (-651) (-)

Ion 66.00 (65.70 to 66.70): BM023256.D (-651) (-)



#45

Dimethylphthalate

Concen: 4.909 ng/ul

RT: 13.76 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM023266.D

Acq: 18 Oct 2019 20:12

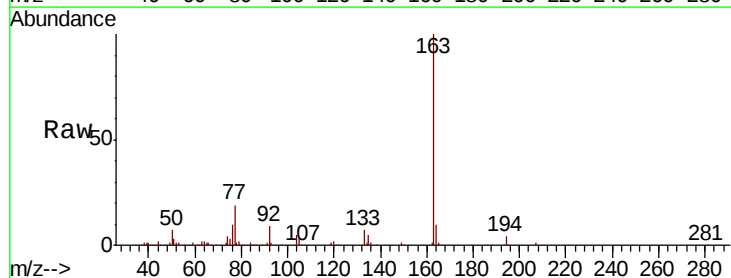
Tgt Ion: 163 Resp: 344278

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023256.D (-1826) (-)

Ion 194.00 (193.70 to 194.70): BM023256.D (-1826) (-)

Ion 164.00 (163.70 to 164.70): BM023256.D (-1826) (-)

