

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102819\
 Data File : BM023418.D
 Acq On : 28 Oct 2019 14:24
 Operator : JU
 Sample : K5395-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 29 11:48:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 25 07:44:12 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	409212	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.41	136	1609875	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.27	164	939639	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.02	188	1859791	20.00	ng/ul	-0.01
78) Chrysene-d12	21.22	240	1841894	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	2174415	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	24450	2.84	ng/uL	0.00
5) Phenol-d5	6.81	99	488583	14.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	272532	13.53	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.16	132	375524	13.98	ng/ul	-0.01
13) 4-Methylphenol-d8	8.34	113	397168	14.23	ng/ul	-0.01
19) Nitrobenzene-d5	8.77	128	176365	14.55	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.50	143	193259	14.37	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.04	165	367942	13.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	501306	16.50	ng/ul	-0.01
44) Dimethylphthalate-d6	13.69	166	1267712	17.77	ng/ul	-0.01
47) Acenaphthylene-d8	13.97	160	1289765	15.78	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.50	143	74245	6.01	ng/ul	0.00
58) Fluorene-d10	15.27	176	987949	16.35	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.40	200	50111	4.33	ng/ul	0.00
71) Anthracene-d10	17.12	188	1644701	18.71	ng/ul	-0.01
79) Pyrene-d10	19.42	212	1938067	19.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.28	264	2274446	20.53	ng/ul	0.00

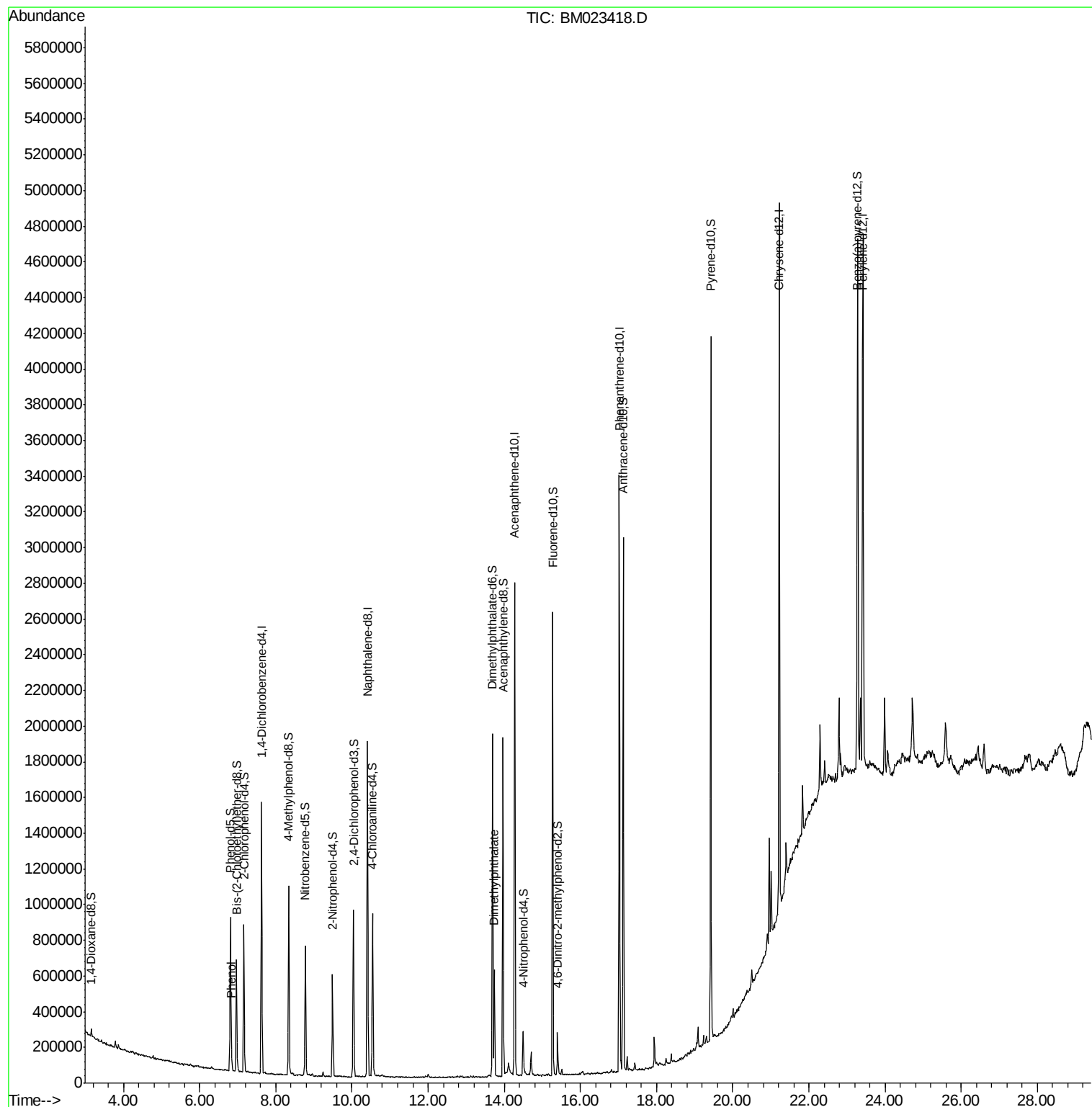
Target Compounds					Ovalue	
6) Phenol	6.84	94	49106	1.388	ng/ul	96
45) Dimethylphthalate	13.74	163	383018	5.346	ng/ul	99

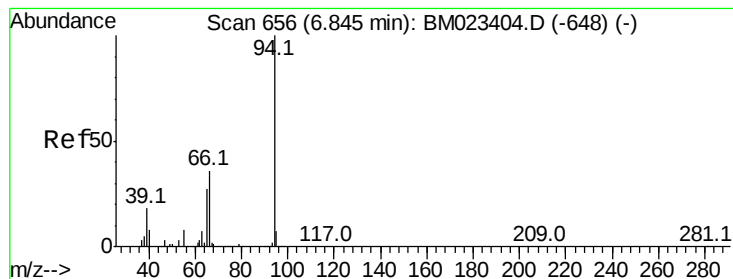
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.388 ng/ul

RT: 6.84 min Scan# 655

Delta R.T. -0.01 min

Lab File: BM023418.D

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Instrument :

BNA_M

ClientSampleId :

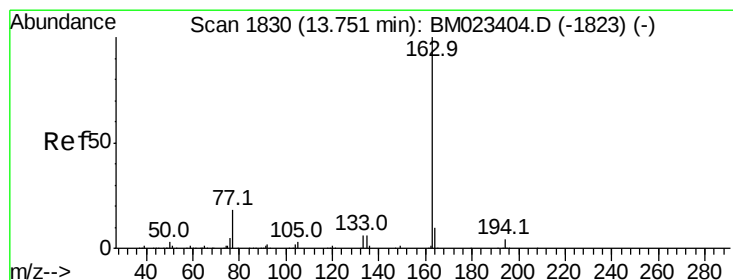
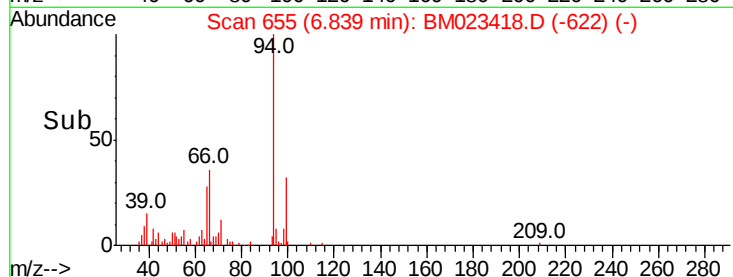
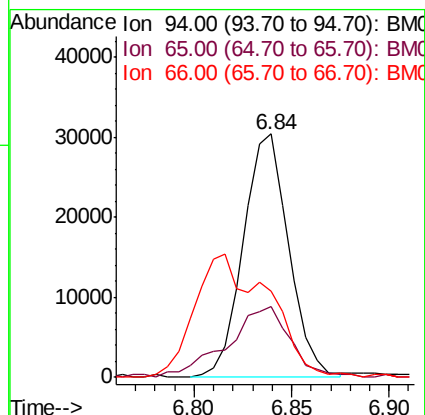
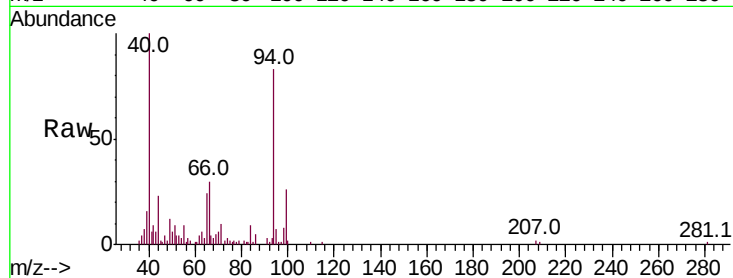
Tot Ion: 94 Resp: 49106

Ion Ratio Lower Upper

94 100

65 29.3 22.9 34.3

66 35.6 31.4 47.2



#45

Dimethylphthalate

Concen: 5.346 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. -0.02 min

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Tgt Ion:163 Resp: 383018

Ion Ratio Lower Upper

163 100

194 4.4 3.3 4.9

164 9.5 7.9 11.9

