

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM112219\
 Data File : BM023869.D
 Acq On : 22 Nov 2019 21:22
 Operator : JU
 Sample : K5784-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLN4

Quant Time: Nov 23 04:26:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 23 04:23:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	310109	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1255558	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	779776	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.92	188	1684400	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1651991	20.00	ng/ul	0.00
86) Perylene-d12	23.28	264	1993173	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	42803	5.69	ng/uL	0.00
5) Phenol-d5	6.70	99	209501	7.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	477166	29.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	559070	27.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	360955	16.01	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	327795	36.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.37	143	369318	39.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	636900	29.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.44	131	59092	2.50	ng/ul	0.01
44) Dimethylphthalate-d6	13.59	166	2080834	34.22	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	2502242	36.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	66934	6.45	ng/ul	0.01
58) Fluorene-d10	15.17	176	1881509	35.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	248603	25.52	ng/ul	0.00
71) Anthracene-d10	17.02	188	3249879	40.67	ng/ul	0.00
79) Pyrene-d10	19.33	212	3586804	41.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	4289889	40.90	ng/ul	0.00

Target Compounds

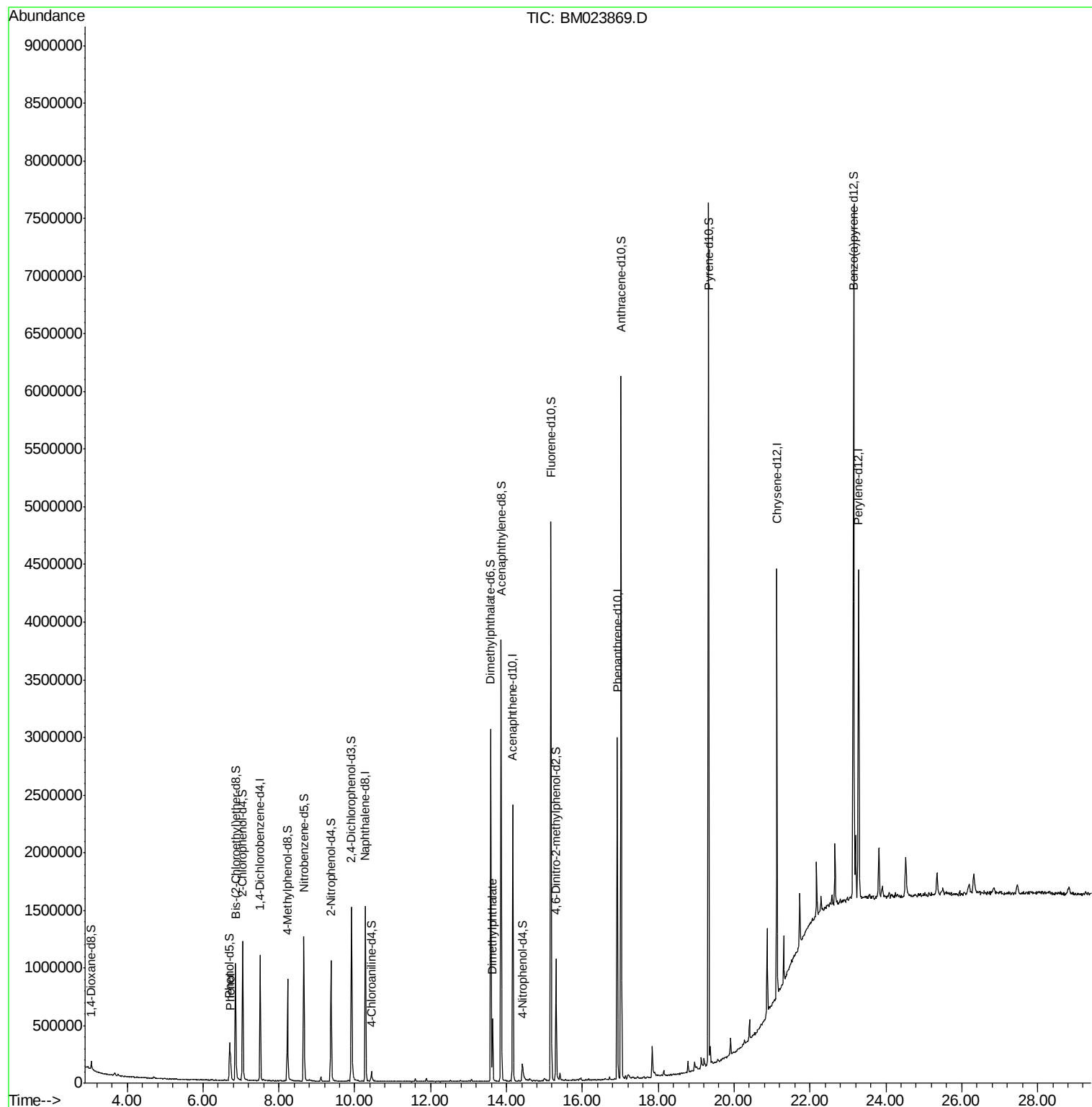
						Qvalue
6) Phenol	6.73	94	113915	3.912	ng/ul	99
45) Dimethylphthalate	13.64	163	354799	5.954	ng/ul	99

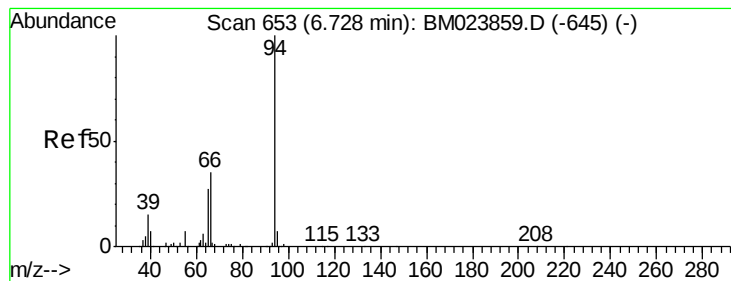
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.912 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

Lab File: BM023869.D

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Instrument :

BNA_M

ClientSampleId :

JLNB4

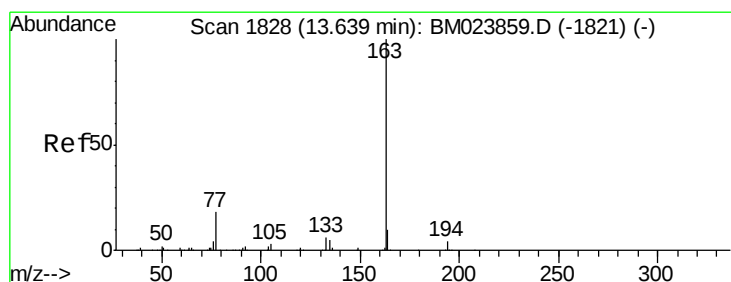
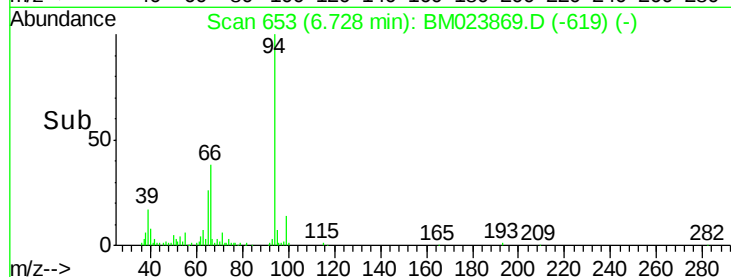
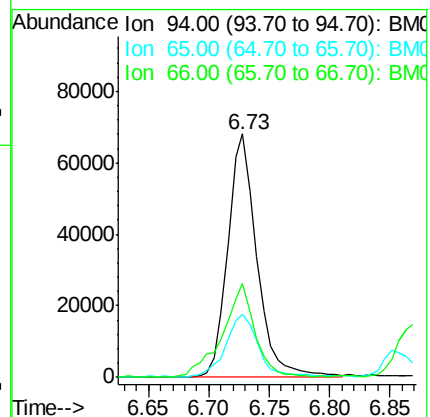
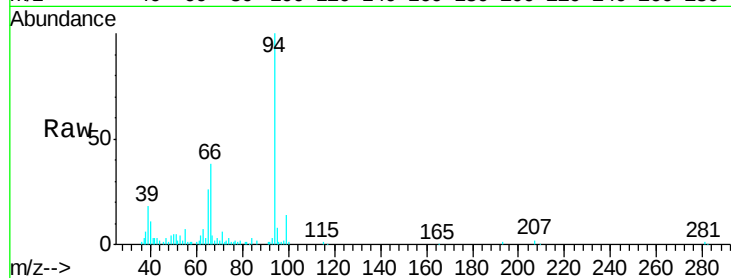
Tgt Ion: 94 Resp: 113915

Ion Ratio Lower Upper

94 100

65 26.1 21.4 32.2

66 38.3 30.7 46.1



#45

Dimethylphthalate

Concen: 5.954 ng/ul

RT: 13.64 min Scan# 1828

Delta R.T. 0.00 min

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Acq: 22 Nov 2019 21:22

Tgt Ion: 163 Resp: 354799

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.2

164 9.3 8.0 12.0

