

Data File : BM023868.D
Acq On : 22 Nov 2019 20:46
Operator : JU
Sample : K5784-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
JLNB3

Quant Time: Nov 23 04:26:47 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	287158	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1149146	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	704172	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.92	188	1513484	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	1498691	20.00	ng/ul	0.00
86) Perylene-d12	23.28	264	1806580	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	29111	4.18	ng/uL	0.00
5) Phenol-d5	6.70	99	334158	12.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	191872	12.76	ng/ul	0.00
9) 2-Chlorophenol-d4	7.05	132	274025	14.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	234270	11.22	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	125498	15.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	137969	15.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	254294	12.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	269001	12.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.59	166	776208	14.13	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	934183	14.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	83088	8.86	ng/ul	0.01
58) Fluorene-d10	15.17	176	691997	14.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	60971	6.96	ng/ul	0.00
71) Anthracene-d10	17.02	188	1124763	15.67	ng/ul	0.00
79) Pyrene-d10	19.33	212	1367544	17.50	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.14	264	1625672	17.10	ng/ul	0.00

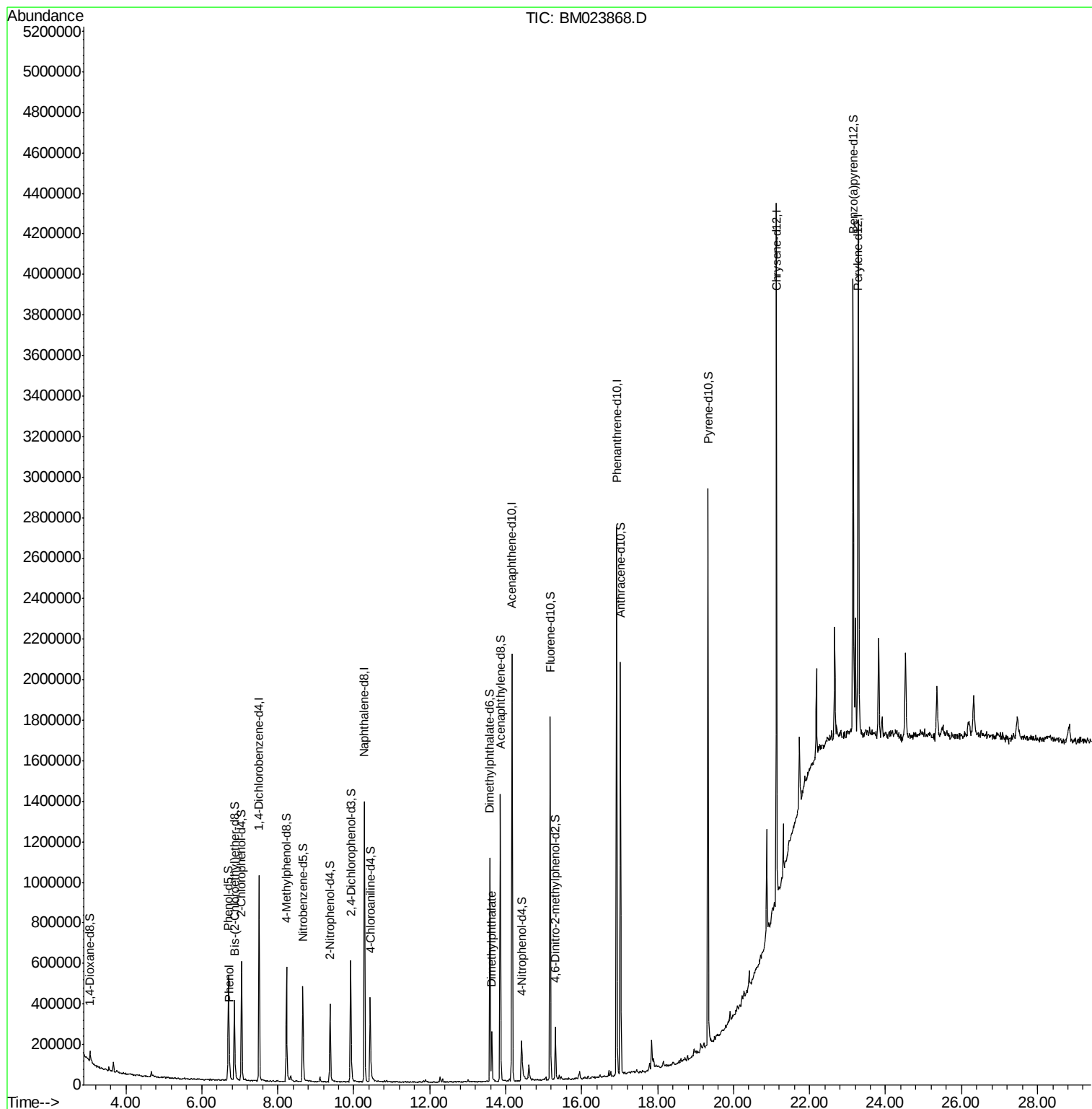
Target Compounds				Qvalue		
6) Phenol	6.73	94	49385	1.831	ng/ul	98
45) Dimethylphthalate	13.63	163	164038	3.048	ng/ul	99

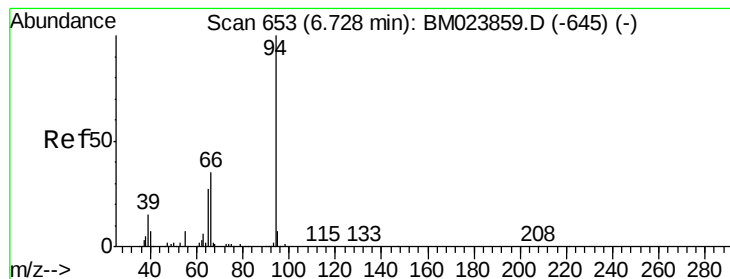
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.831 ng/ul

RT: 6.73 min Scan# 653

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

JLNB3

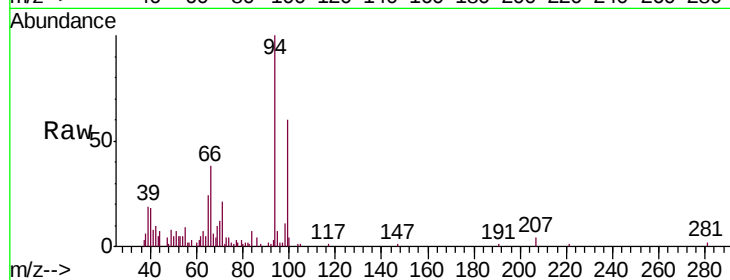
Tgt Ion: 94 Resp: 49385

Ion Ratio Lower Upper

94 100

65 24.2 21.4 32.2

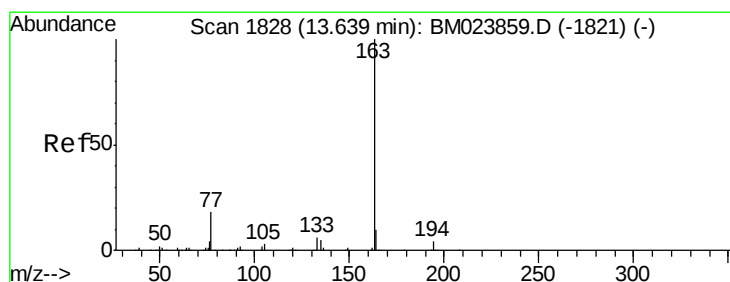
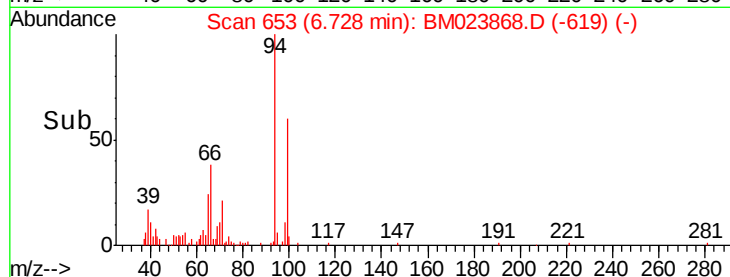
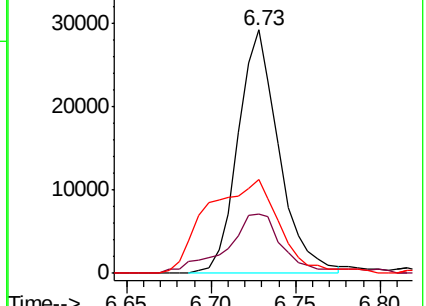
66 38.4 30.7 46.1



Abundance Ion 94.00 (93.70 to 94.70): BM023859.D (-645) (-)

Ion 65.00 (64.70 to 65.70): BM023859.D (-645) (-)

Ion 66.00 (65.70 to 66.70): BM023859.D (-645) (-)



#45

Dimethylphthalate

Concen: 3.048 ng/ul

RT: 13.63 min Scan# 1827

Delta R.T. -0.01 min

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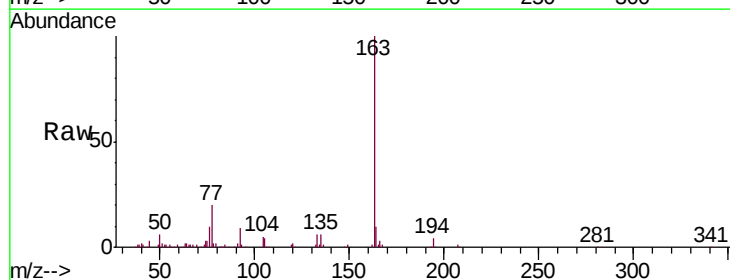
Tgt Ion:163 Resp: 164038

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.2

164 9.6 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023859.D (-1821) (-)

Ion 194.00 (193.70 to 194.70): BM023859.D (-1821) (-)

Ion 164.00 (163.70 to 164.70): BM023859.D (-1821) (-)

