

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023969.D
 Acq On : 03 Dec 2019 12:53
 Operator : JU
 Sample : K5914-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNRO

Quant Time: Dec 03 14:46:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 03 11:33:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	437822	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1893610	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1202583	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2509057	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1827168	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	1936060	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	36297	3.69	ng/uL	0.00
5) Phenol-d5	6.67	99	791914	20.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	490054	21.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	631911	21.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	605478	20.00	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	320784	21.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	359649	21.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	640788	20.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	819694	23.61	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	2098397	22.46	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2491071	22.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	258846	16.48	ng/ul	0.00
58) Fluorene-d10	15.14	176	1796470	22.85	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	219517	13.94	ng/ul	0.00
71) Anthracene-d10	17.00	188	2751625	22.96	ng/ul	0.00
79) Pyrene-d10	19.30	212	2851006	30.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	2457442	24.01	ng/ul	0.00

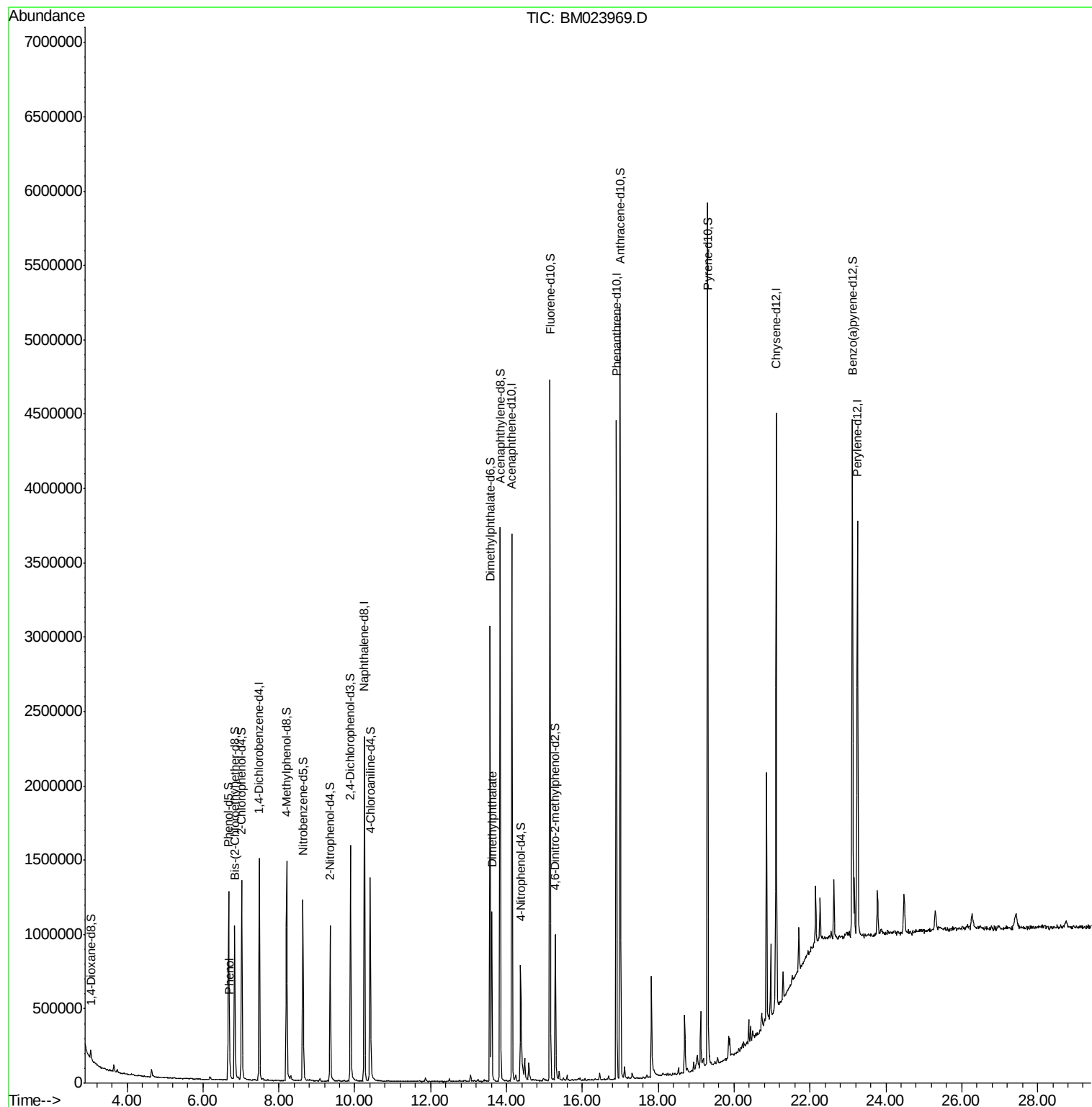
Target Compounds					Ovalue	
6) Phenol	6.70	94	61744	1.564	ng/ul	97
45) Dimethylphthalate	13.62	163	750080	8.200	ng/ul	99

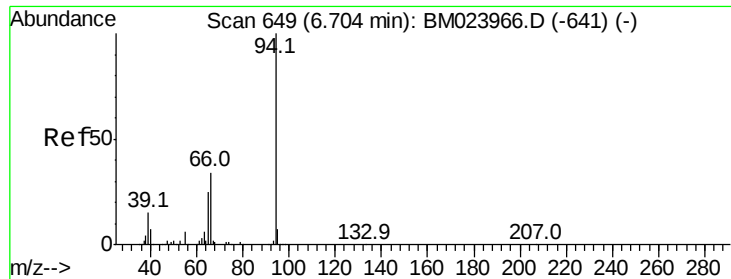
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.564 ng/ul

RT: 6.70 min Scan# 649

Delta R.T. 0.00 min

Lab File: BM023969.D

Acq: 03 Dec 2019 12:53

Instrument :

BNA_M

ClientSampleId :

JLNR0

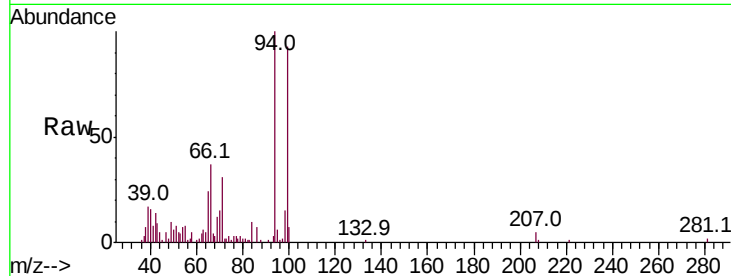
Tot Ion: 94 Resp: 61744

Ion Ratio Lower Upper

94 100

65 24.4 20.8 31.2

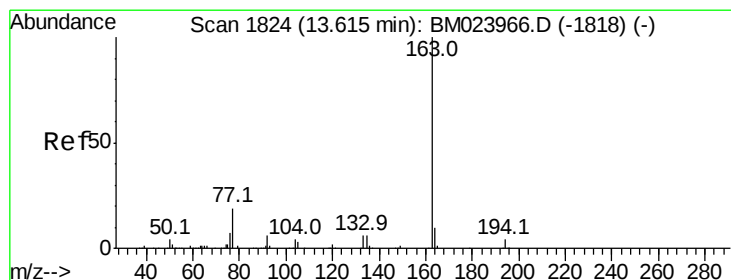
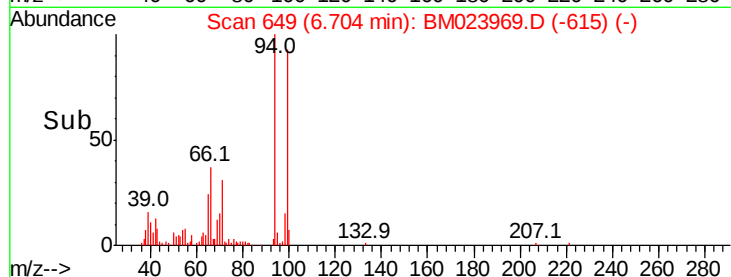
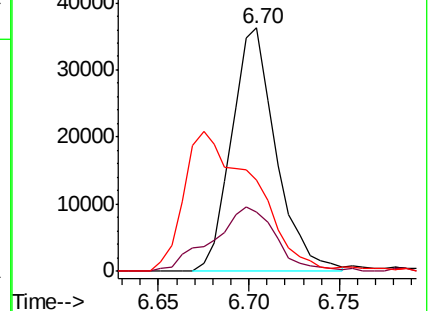
66 37.5 28.6 43.0



Abundance Ion 94.00 (93.70 to 94.70): BM023966.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BM023966.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BM023966.D (-641) (-)



#45

Dimethylphthalate

Concen: 8.200 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.00 min

Lab File: BM023969.D

Acq: 03 Dec 2019 12:53

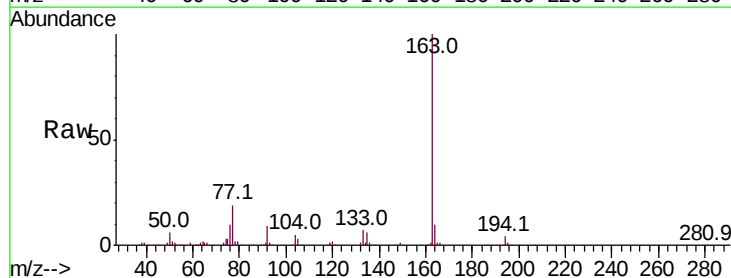
Tgt Ion:163 Resp: 750080

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023966.D (-1818) (-)

Ion 194.00 (193.70 to 194.70): BM023966.D (-1818) (-)

Ion 164.00 (163.70 to 164.70): BM023966.D (-1818) (-)

