

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM012220\
 Data File : BM024578.D
 Acq On : 22 Jan 2020 12:59
 Operator : JU
 Sample : L1118-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GASJ5

Quant Time: Jan 22 15:54:12 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:40:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	195712	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	833438	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	595035	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1405587	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1344504	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1265989	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	15577	3.89	ng/uL	0.00
5) Phenol-d5	6.65	99	295940	20.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	169970	21.09	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	272660	22.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	258489	19.33	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	144051	24.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	158817	25.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	305503	21.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	358202	22.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	994942	21.34	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1218674	22.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	134994	17.35	ng/ul	0.00
58) Fluorene-d10	15.10	176	924868	22.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	130173	16.22	ng/ul	0.00
71) Anthracene-d10	16.94	188	1476526	22.59	ng/ul	0.00
79) Pyrene-d10	19.25	212	1716466	23.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1470396	22.39	ng/ul	0.00

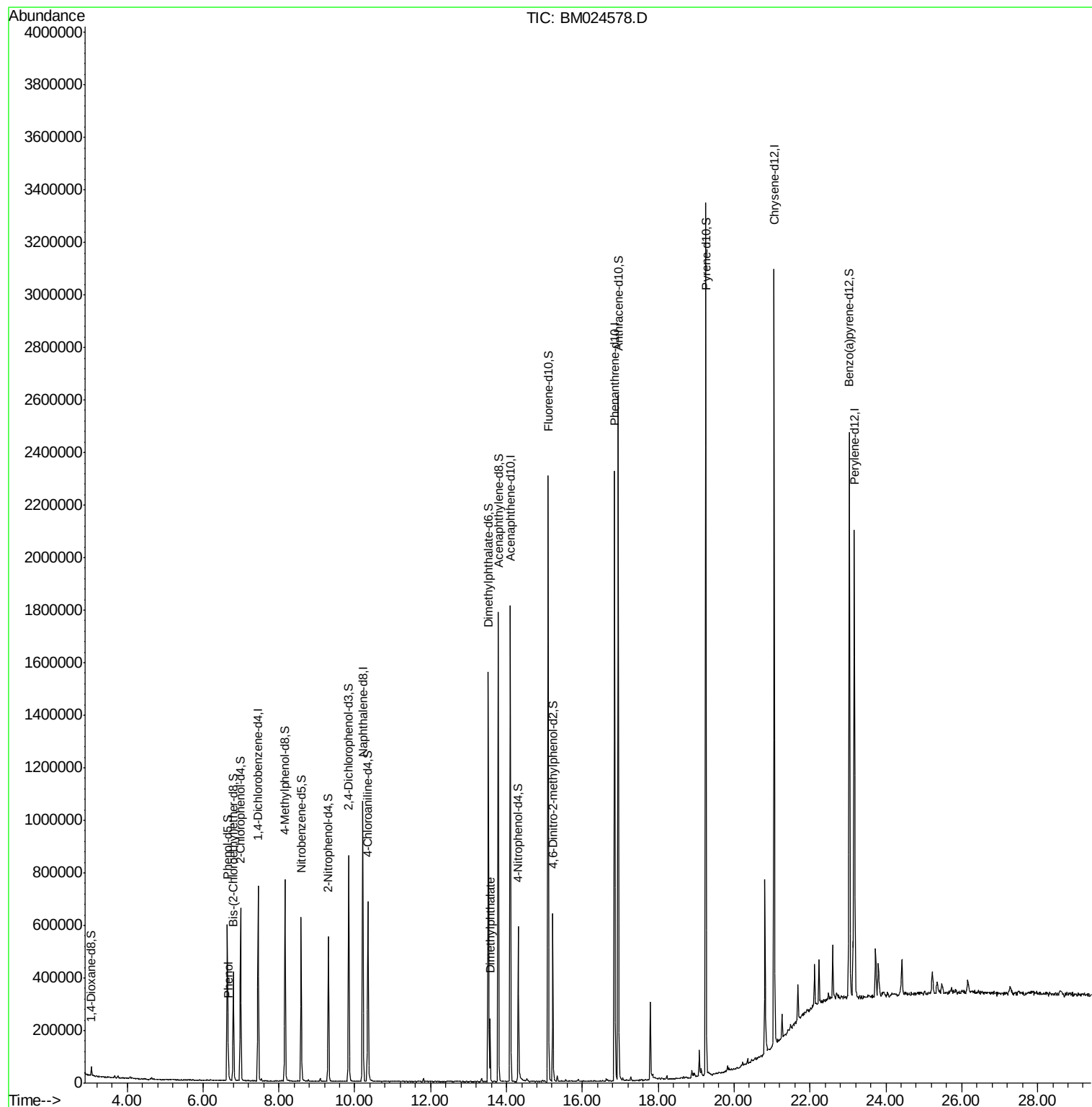
Target Compounds					Ovalue	
6) Phenol	6.67	94	30279	2.054	ng/ul	97
45) Dimethylphthalate	13.57	163	144462	3.048	ng/ul	99

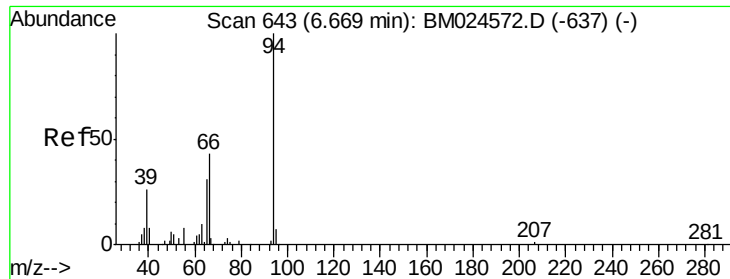
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.054 ng/ul

RT: 6.67 min Scan# 643

Delta R.T. -0.00 min

Lab File: BM024578.D

Acq: 22 Jan 2020 12:59

Instrument :

BNA_M

ClientSampled :

GASJ5

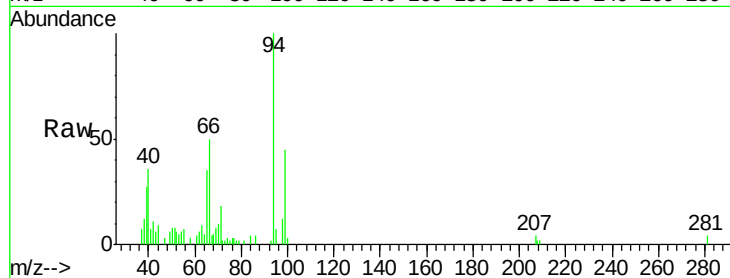
Tot Ion: 94 Resp: 30279

Ion Ratio Lower Upper

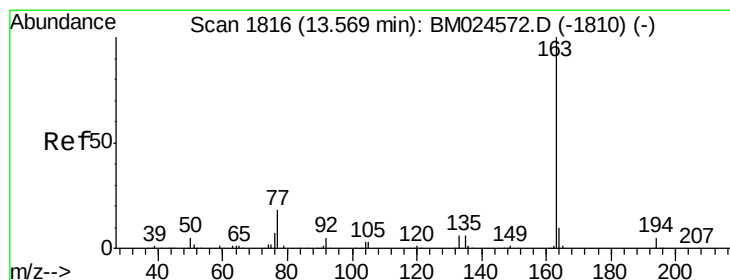
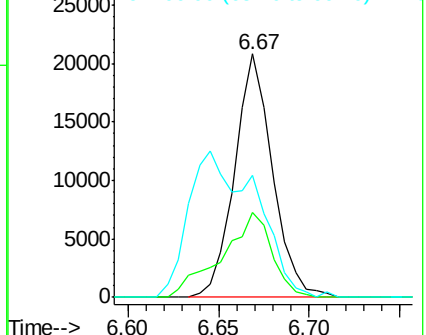
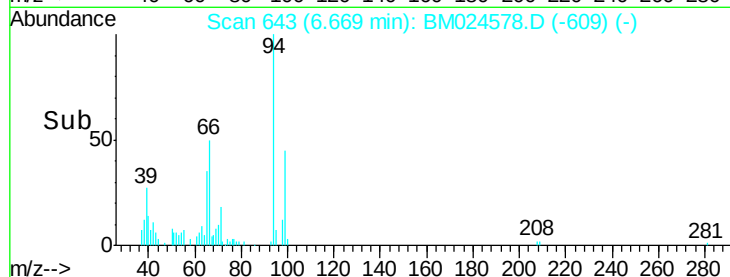
94 100

65 34.7 26.7 40.1

66 49.9 38.1 57.1



Abundance Ion 94.00 (93.70 to 94.70): BM024578.D (-609) (-)



#45

Dimethylphthalate

Concen: 3.048 ng/ul

RT: 13.57 min Scan# 1816

Delta R.T. -0.00 min

Lab File: BM024578.D

Acq: 22 Jan 2020 12:59

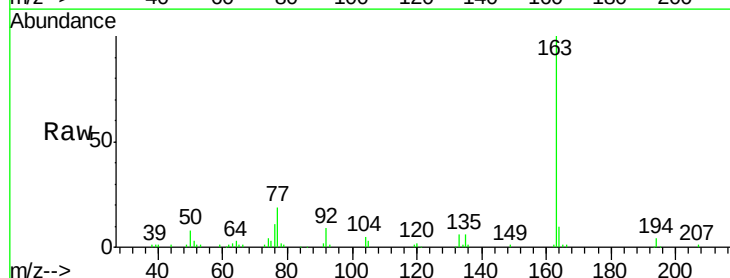
Tgt Ion:163 Resp: 144462

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 9.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM024578.D (-1782) (-)

