

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032020\
 Data File : BM025691.D
 Acq On : 21 Mar 2020 09:58
 Operator : CG/JU
 Sample : L1840-21
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBET6

Quant Time: Mar 22 07:49:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 20 11:44:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	177613	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	734194	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	454853	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	972874	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1018532	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	1141788	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	3409	0.81	ng/uL	0.00
5) Phenol-d5	6.76	99	191443	13.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	155662	19.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	219494	19.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	197049	17.11	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	114016	20.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	127045	21.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	243251	20.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	167911	12.19	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	745573	21.57	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	884176	21.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	79569	12.09	ng/ul	0.00
58) Fluorene-d10	15.21	176	638432	21.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	88855	14.97	ng/ul	0.00
71) Anthracene-d10	17.06	188	951600	20.94	ng/ul	0.00
79) Pyrene-d10	19.36	212	1022203	20.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	1215509	20.79	ng/ul	-0.01

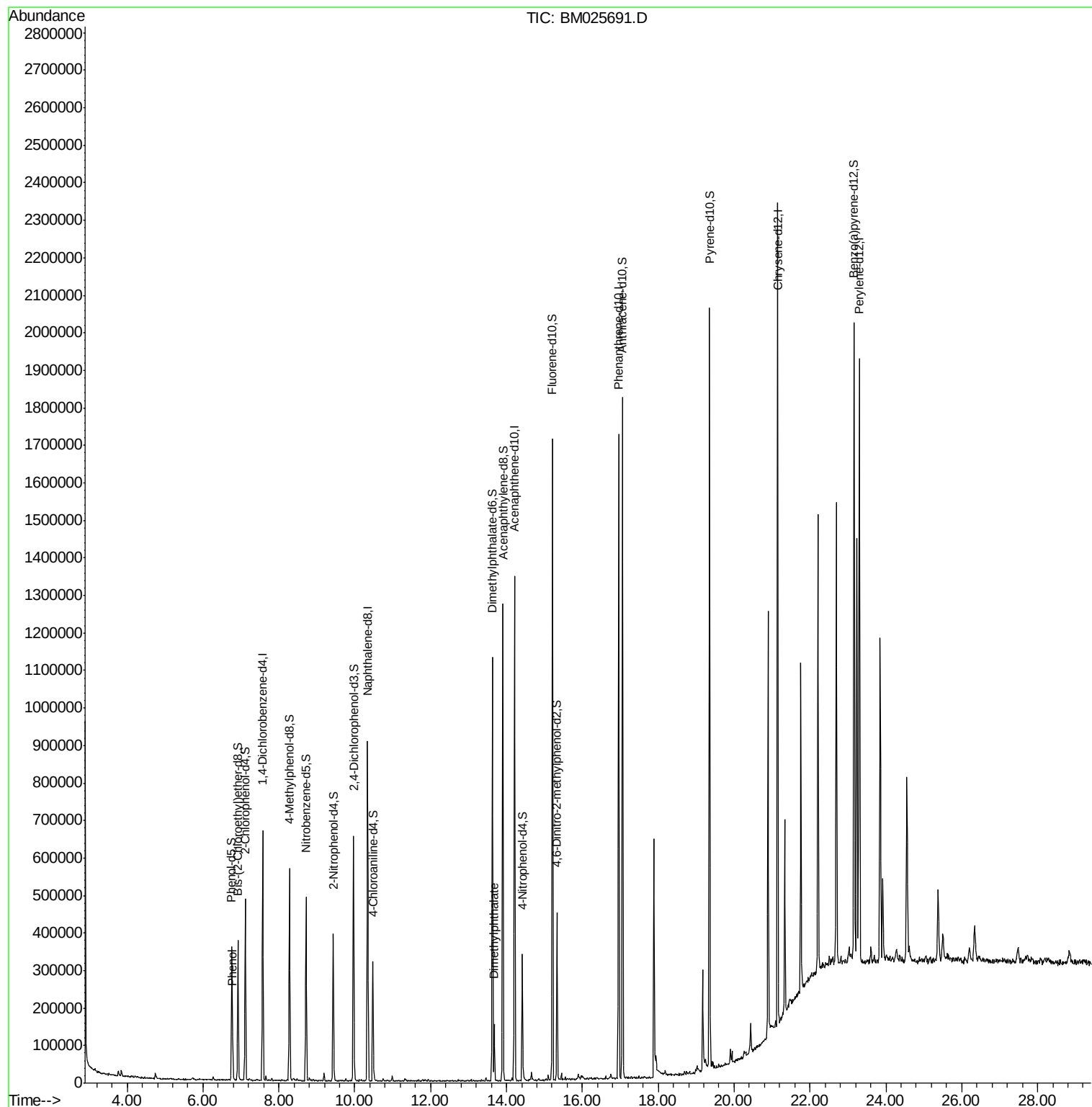
Target Compounds					Ovalue	
6) Phenol	6.79	94	54120	3.697	ng/ul	93
45) Dimethylphthalate	13.67	163	97523	2.710	ng/ul	99

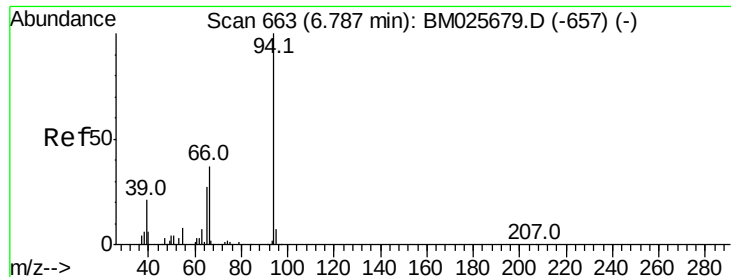
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.697 ng/ul

RT: 6.79 min Scan# 663

Delta R.T. -0.00 min

Lab File: BM025691.D

Acq: 21 Mar 2020 09:58

Instrument :

BNA_M

ClientSampleId :

DBET6

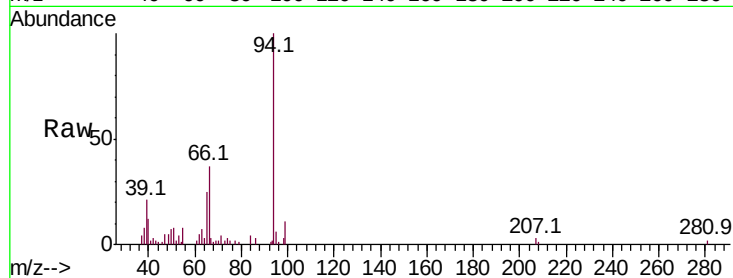
Tot Ion: 94 Resp: 54120

Ion Ratio Lower Upper

94 100

65 24.8 23.8 35.6

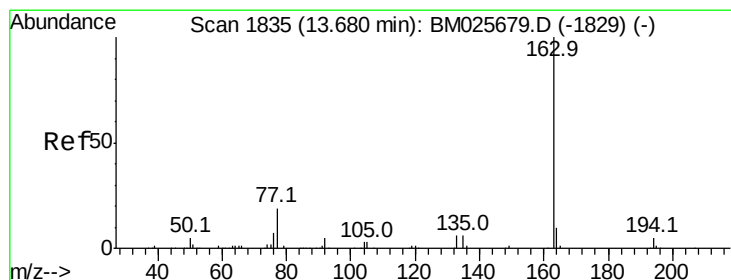
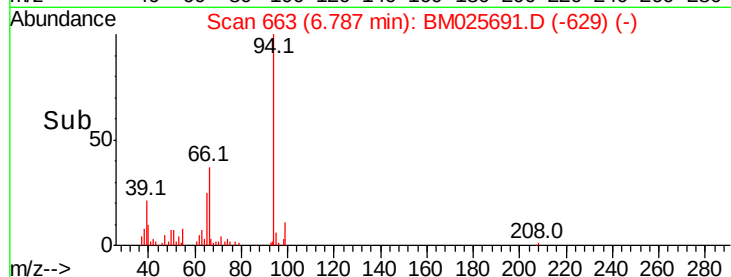
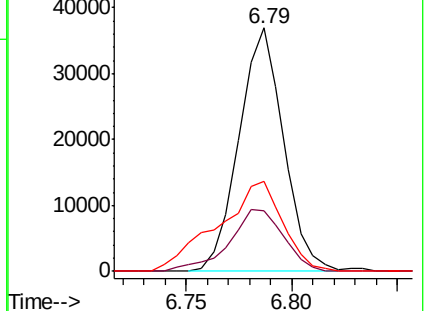
66 36.8 32.4 48.6



Abundance Ion 94.00 (93.70 to 94.70): BM025679.D (-657) (-)

Ion 65.00 (64.70 to 65.70): BM025679.D (-657) (-)

Ion 66.00 (65.70 to 66.70): BM025679.D (-657) (-)



#45

Dimethylphthalate

Concen: 2.710 ng/ul

RT: 13.67 min Scan# 1834

Delta R.T. -0.01 min

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Acq: 21 Mar 2020 09:58

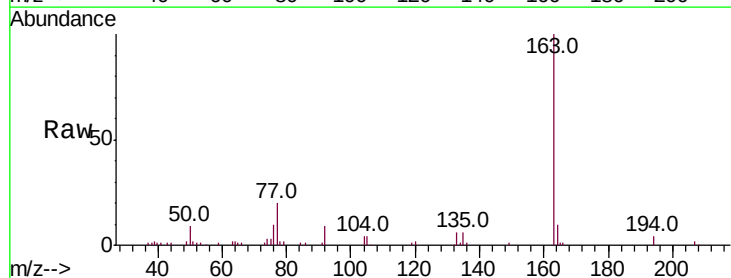
Tgt Ion:163 Resp: 97523

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 9.9 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM025679.D (-1829) (-)

Ion 194.00 (193.70 to 194.70): BM025679.D (-1829) (-)

Ion 164.00 (163.70 to 164.70): BM025679.D (-1829) (-)

