

Data File : BM023618.D
Acq On : 05 Nov 2019 21:23
Operator : JU
Sample : K5535-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BEK33

Quant Time: Nov 06 07:24:26 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 07:21:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	349703	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	1399540	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.24	164	835642	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.00	188	1793571	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	1804733	20.00	ng/ul	0.00
86) Perylene-d12	23.38	264	2215029	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	25477	3.46	ng/uL	0.00
5) Phenol-d5	6.78	99	545415	18.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	354059	20.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	441807	19.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	432563	18.13	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	220208	20.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.47	143	204663	17.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	408977	17.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	476293	18.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.67	166	1311783	20.67	ng/ul	0.00
47) Acenaphthylene-d8	13.94	160	1626787	22.38	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	85443	7.77	ng/ul	0.00
58) Fluorene-d10	15.24	176	1197516	22.28	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	68865	6.17	ng/ul	0.00
71) Anthracene-d10	17.09	188	1843781	21.75	ng/ul	0.00
79) Pyrene-d10	19.40	212	2156102	21.72	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.24	264	2614727	23.17	ng/ul	0.00

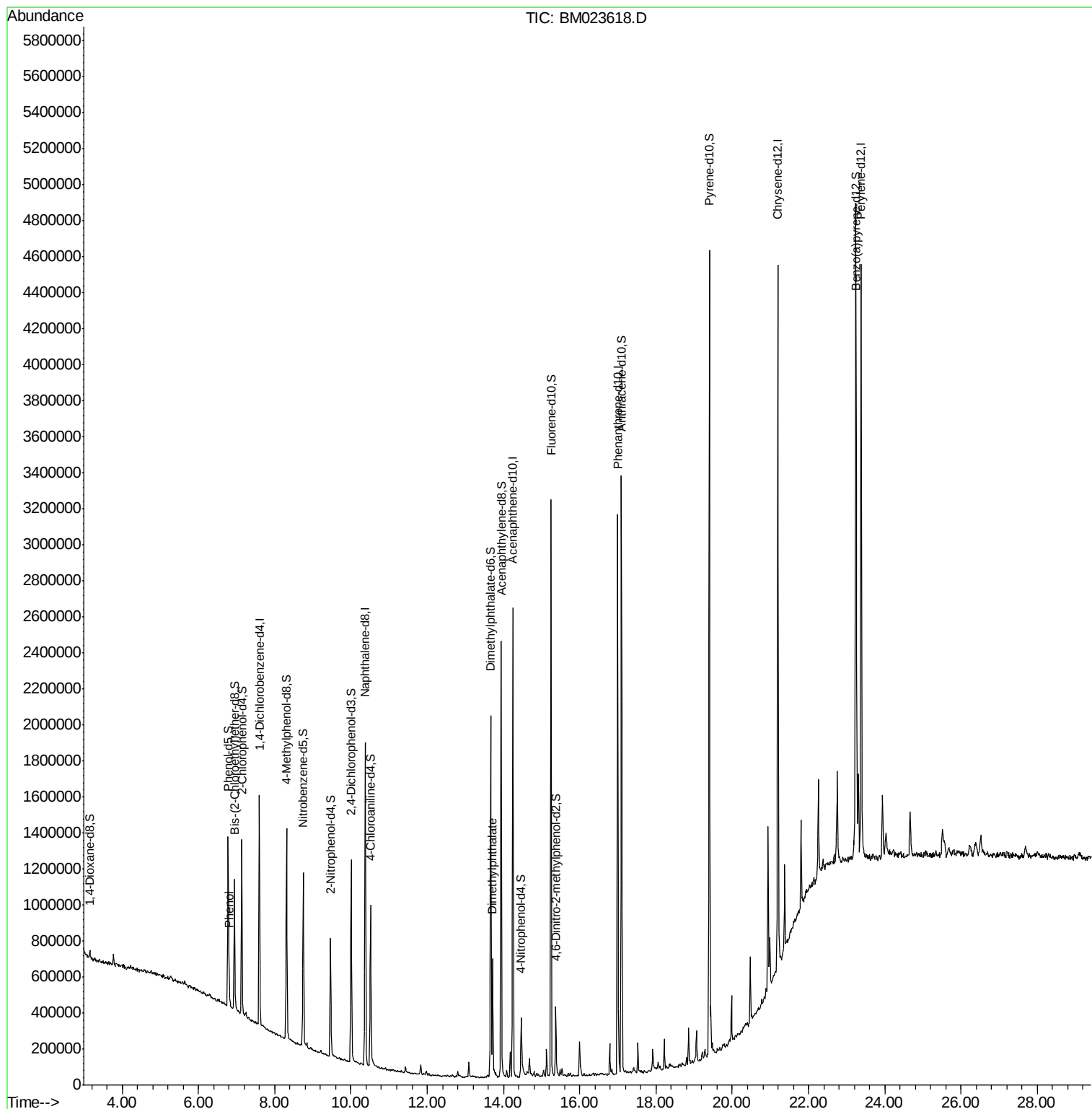
Target Compounds					Qvalue
6) Phenol	6.81	94	52351	1.731	ng/ul 99
45) Dimethylphthalate	13.72	163	410234	6.439	ng/ul 99

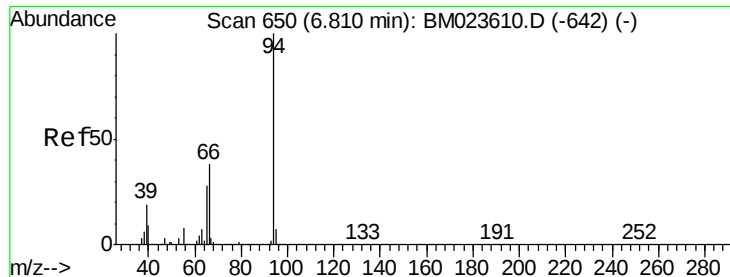
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.731 ng/ul

RT: 6.81 min Scan# 650

Delta R.T. 0.00 min

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Instrument :

BNA_M

ClientSampleId :

BEK33

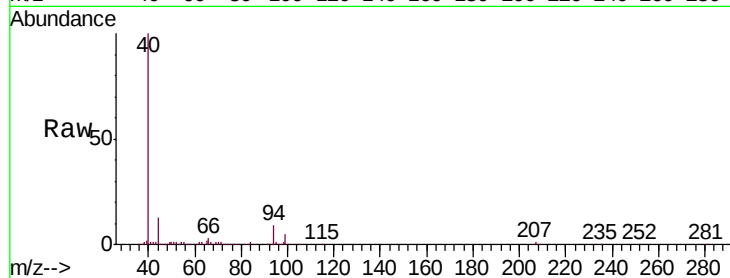
Tgt Ion: 94 Resp: 52351

Ion Ratio Lower Upper

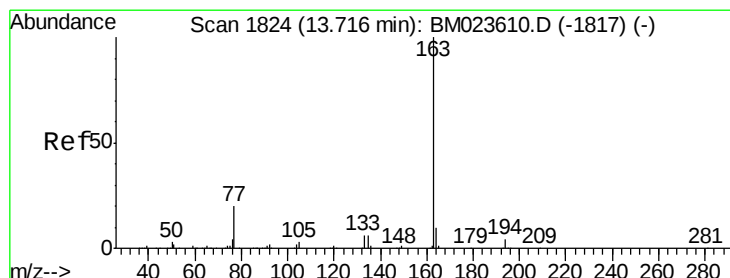
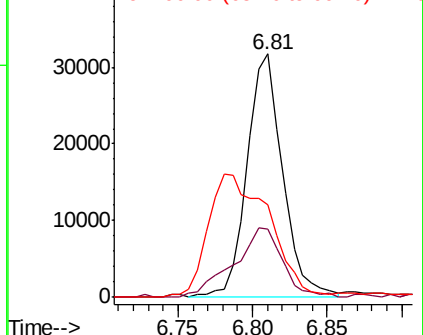
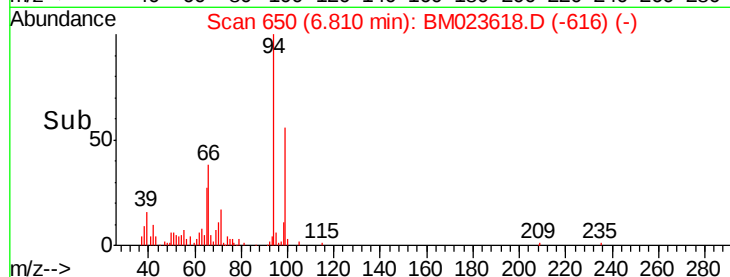
94 100

65 28.2 22.9 34.3

66 38.2 31.4 47.2



Abundance Ion 94.00 (93.70 to 94.70): BM023618.D (-616) (-)



#45

Dimethylphthalate

Concen: 6.439 ng/ul

RT: 13.72 min Scan# 1824

Delta R.T. 0.00 min

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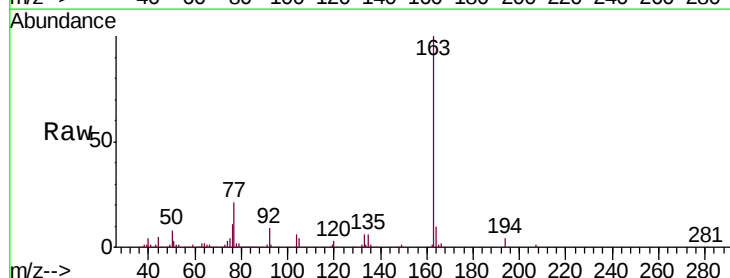
Tgt Ion: 163 Resp: 410234

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.7 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BM023618.D (-1790) (-)

