

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
 Data File : BM023809.D
 Acq On : 19 Nov 2019 22:28
 Operator : JU
 Sample : K5748-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEGZ7

Quant Time: Nov 20 06:58:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 06:55:09 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	383210	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1591357	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	980227	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	2051679	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2043995	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	2461541	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	44350	4.77	ng/uL	0.00
5) Phenol-d5	6.71	99	212882	6.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	568165	28.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.06	132	599457	23.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	391646	14.05	ng/ul	0.00
19) Nitrobenzene-d5	8.67	128	357535	31.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.39	143	388943	32.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	702611	25.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.45	131	52242	1.74	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	2265366	29.63	ng/ul	0.00
47) Acenaphthylene-d8	13.86	160	2592686	29.72	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	43538	3.34	ng/ul	0.00
58) Fluorene-d10	15.17	176	1957750	29.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	278692	23.48	ng/ul	0.00
71) Anthracene-d10	17.03	188	3008627	30.91	ng/ul	0.00
79) Pyrene-d10	19.33	212	3331293	31.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	4015470	31.00	ng/ul	0.00

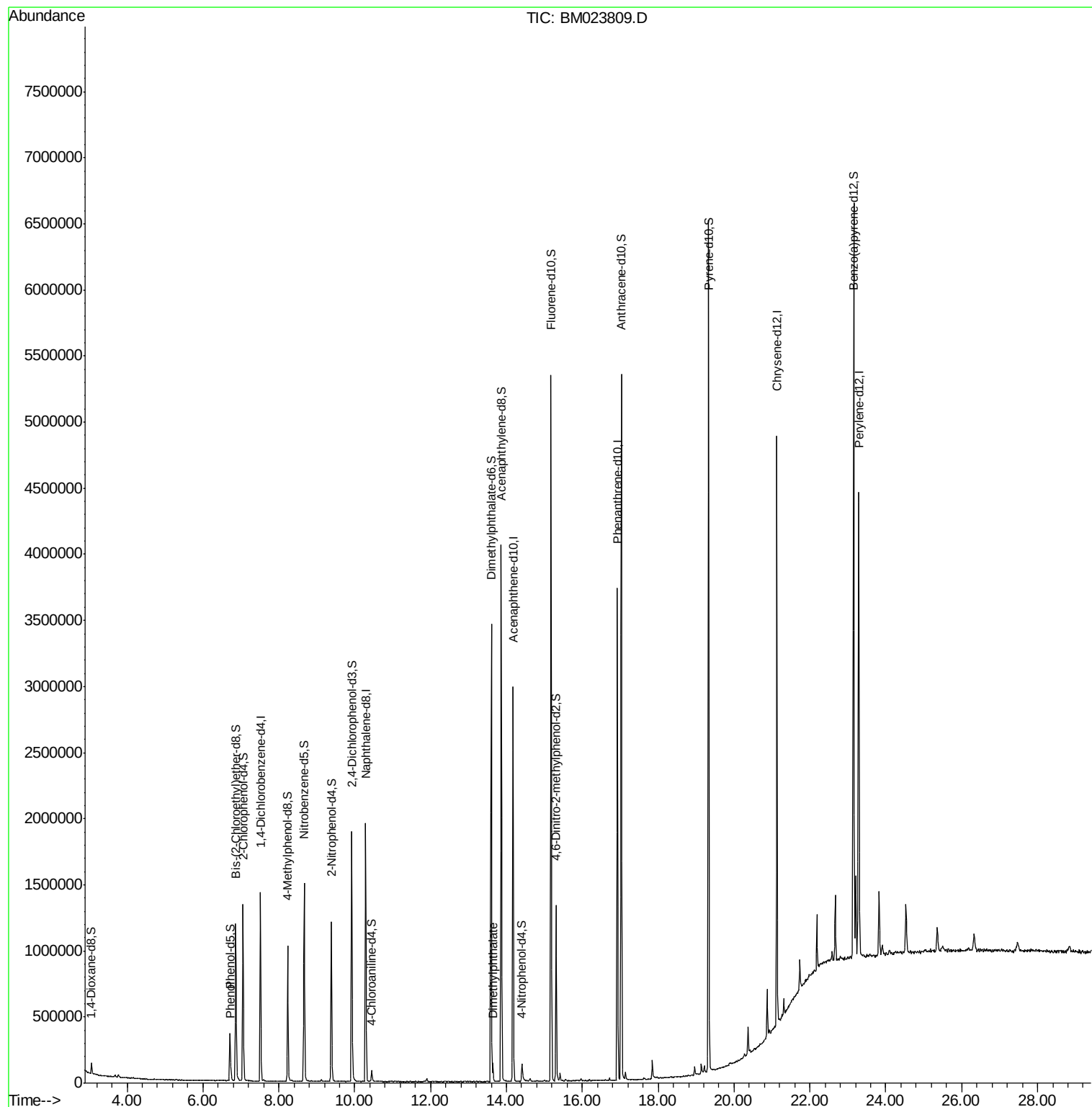
Target Compounds					Ovalue	
6) Phenol	6.73	94	45964	1.277	ng/ul	97
45) Dimethylphthalate	13.65	163	88169	1.177	ng/ul	99

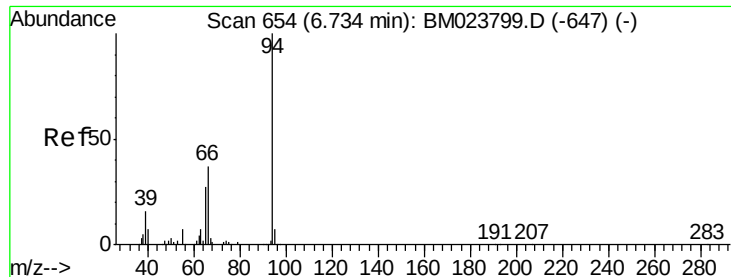
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.277 ng/ul

RT: 6.73 min Scan# 654

Delta R.T. 0.00 min

Lab File: BM023809.D

Acq: 19 Nov 2019 22:28

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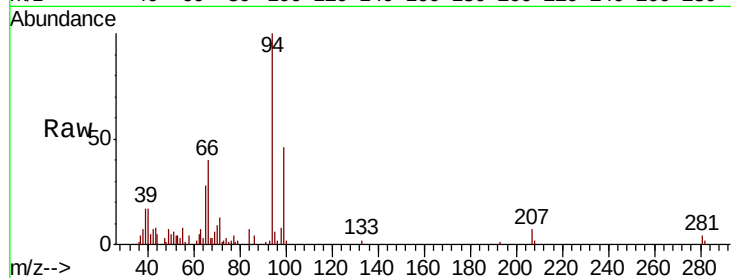
Tot Ion: 94 Resp: 45964

Ion Ratio Lower Upper

94 100

65 28.3 21.4 32.2

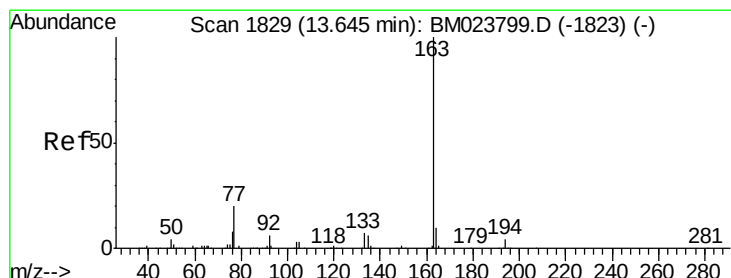
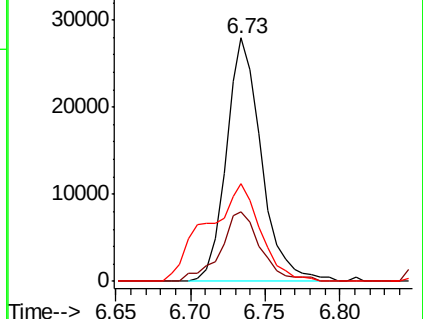
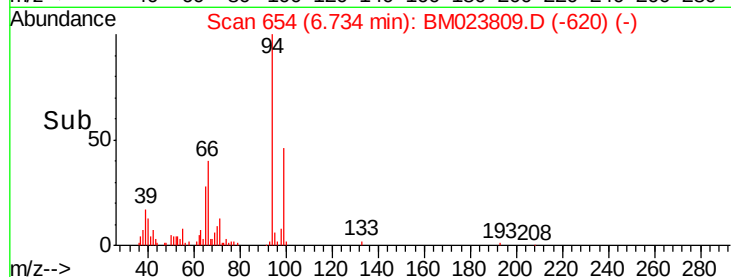
66 40.2 30.7 46.1



Abundance Ion 94.00 (93.70 to 94.70): BM023809.D (-620) (-)

Ion 65.00 (64.70 to 65.70): BM023809.D (-620) (-)

Ion 66.00 (65.70 to 66.70): BM023809.D (-620) (-)



#45

Dimethylphthalate

Concen: 1.177 ng/ul

RT: 13.65 min Scan# 1829

Delta R.T. 0.00 min

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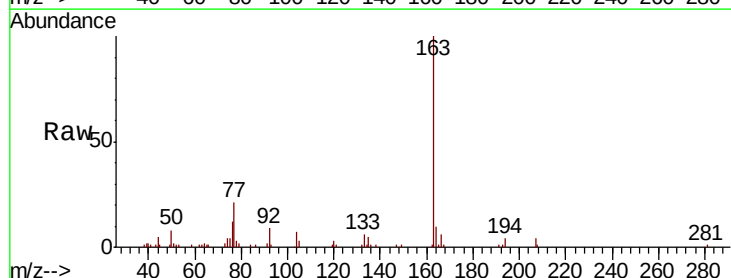
Tgt Ion: 163 Resp: 88169

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.2

164 10.4 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): BM023809.D (-1795) (-)

Ion 194.00 (193.70 to 194.70): BM023809.D (-1795) (-)

Ion 164.00 (163.70 to 164.70): BM023809.D (-1795) (-)

