

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
 Data File : BM019756.D
 Acq On : 05 Apr 2019 19:22
 Operator : JU/SJ
 Sample : K2217-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF618

Quant Time: Apr 06 00:23:22 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 06 00:13:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	165431	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	771309	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	473222	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1055770	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	845626	20.00	ng/ul	0.00
86) Perylene-d12	23.40	264	771524	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	19497	4.61	ng/uL	0.00
5) Phenol-d5	6.75	99	254201	17.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	157848	16.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	202776	18.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	179291	16.21	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	97772	17.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	107964	17.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	198928	17.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	241907	17.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	631325	16.53	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	819044	17.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	66453	11.10	ng/ul	0.01
58) Fluorene-d10	15.22	176	568955	17.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	63034	9.03	ng/ul	0.00
71) Anthracene-d10	17.08	188	874708	17.26	ng/ul	0.00
79) Pyrene-d10	19.39	212	864011	22.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	649958	15.89	ng/ul	0.00

Target Compounds

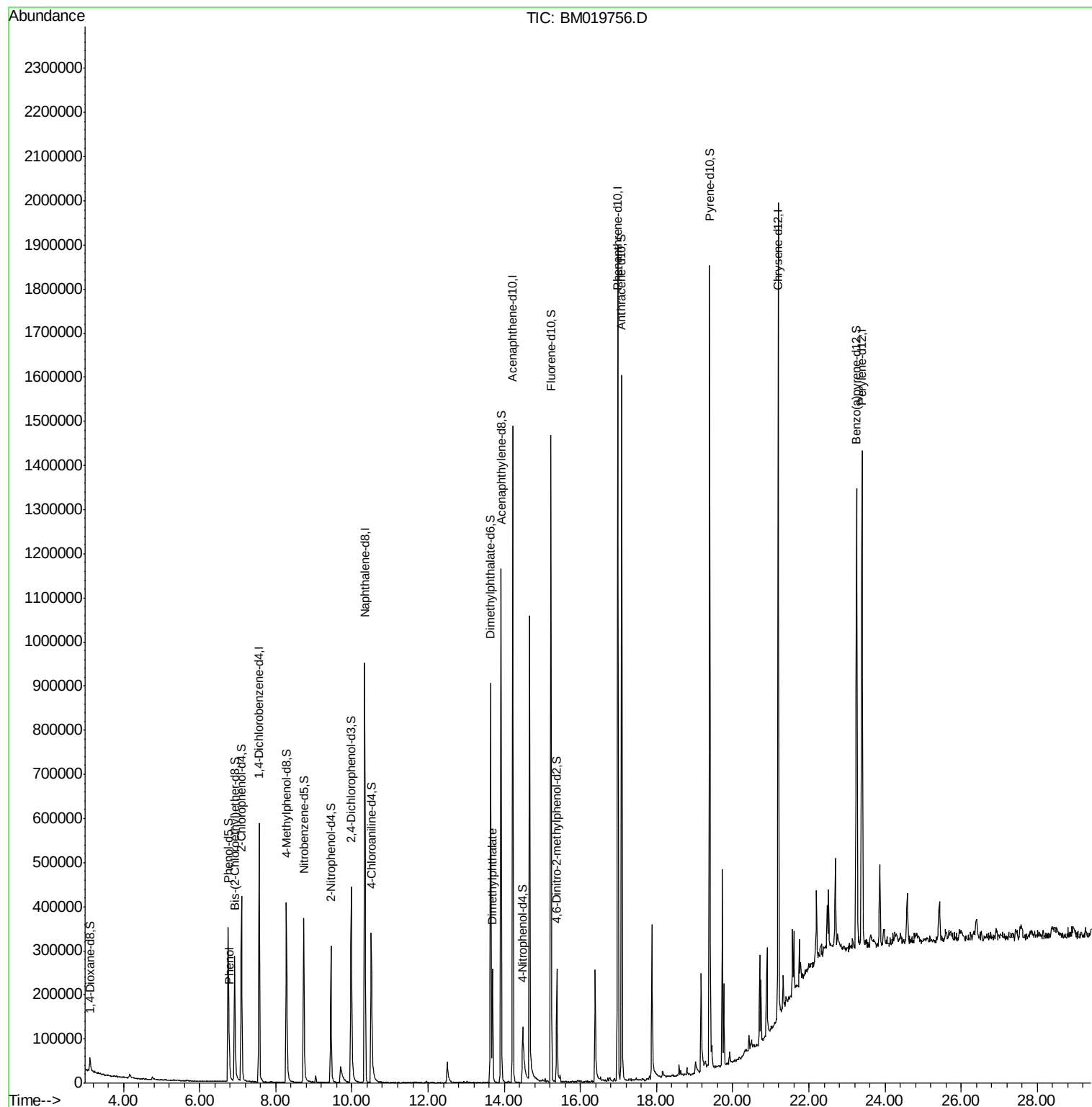
					Qvalue
6) Phenol	6.78	94	27629	1.797 ng/ul	94
45) Dimethylphthalate	13.69	163	157565	4.113 ng/ul	98

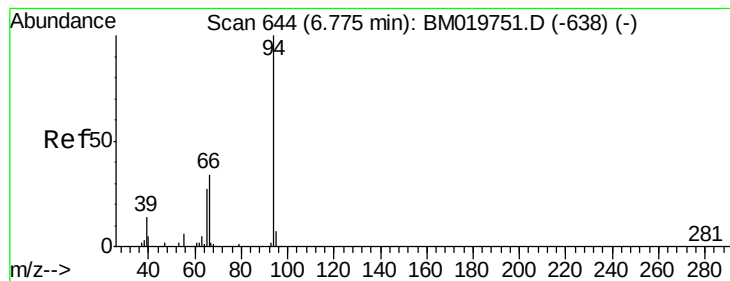
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.797 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.01 min

Lab File: BM019756.D

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Instrument :

BNA_M

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BF618

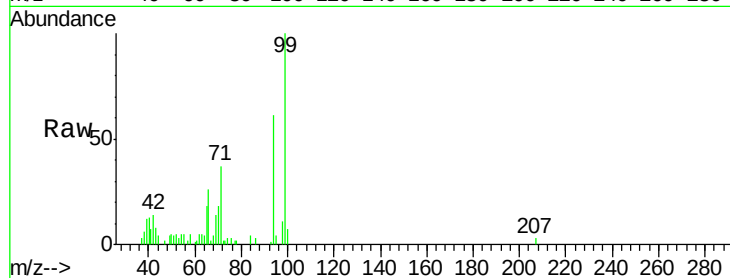
Tgt Ion: 94 Resp: 27629

Ion Ratio Lower Upper

94 100

65 29.6 23.0 34.6

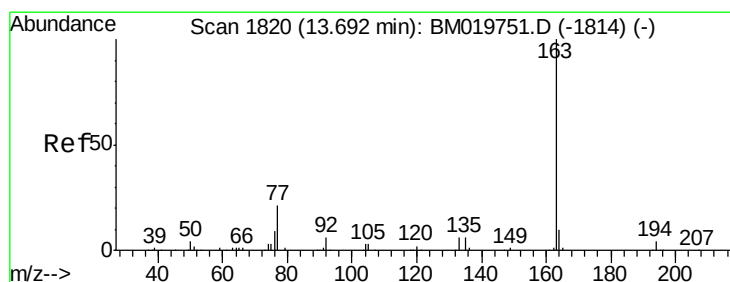
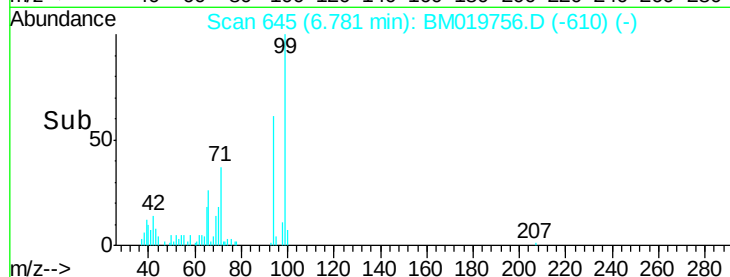
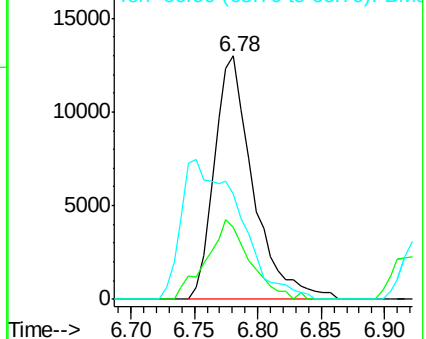
66 43.3 30.4 45.6



Abundance Ion 94.00 (93.70 to 94.70): BM019751.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM019751.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM019751.D (-638) (-)



#45

Dimethylphthalate

Concen: 4.113 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BM019756.D

Acq: 05 Apr 2019 19:22

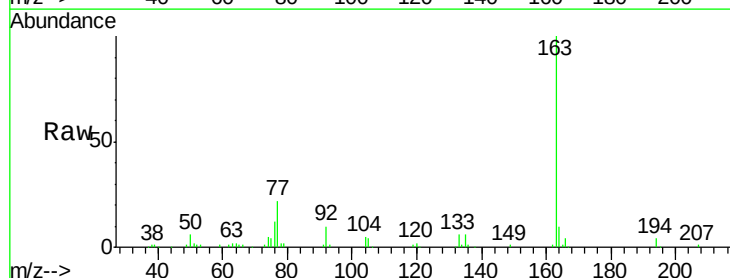
Tgt Ion: 163 Resp: 157565

Ion Ratio Lower Upper

163 100

194 4.3 4.0 6.0

164 9.5 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): BM019751.D (-1814) (-)

Ion 194.00 (193.70 to 194.70): BM019751.D (-1814) (-)

Ion 164.00 (163.70 to 164.70): BM019751.D (-1814) (-)

