

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023159.D
 Acq On : 15 Oct 2019 10:48
 Operator : JU
 Sample : K5177-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPK0

Quant Time: Oct 15 16:46:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 15 02:28:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	314852	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1345421	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	879538	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	1899308	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	2110943	20.00	ng/ul	-0.01
86) Perylene-d12	23.48	264	2466803	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	54717	7.65	ng/uL	0.00
5) Phenol-d5	6.86	99	1021143	37.24	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	653371	42.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	812227	38.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	819746	37.21	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	391411	43.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	378064	43.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	846443	38.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	1187225	44.28	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	2890218	42.88	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	3363011	42.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	364670	33.42	ng/ul	0.00
58) Fluorene-d10	15.33	176	2462865	42.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	228697	30.37	ng/ul	-0.01
71) Anthracene-d10	17.17	188	3810612	41.61	ng/ul	0.00
79) Pyrene-d10	19.47	212	4507323	44.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	5482698	43.85	ng/ul	-0.01

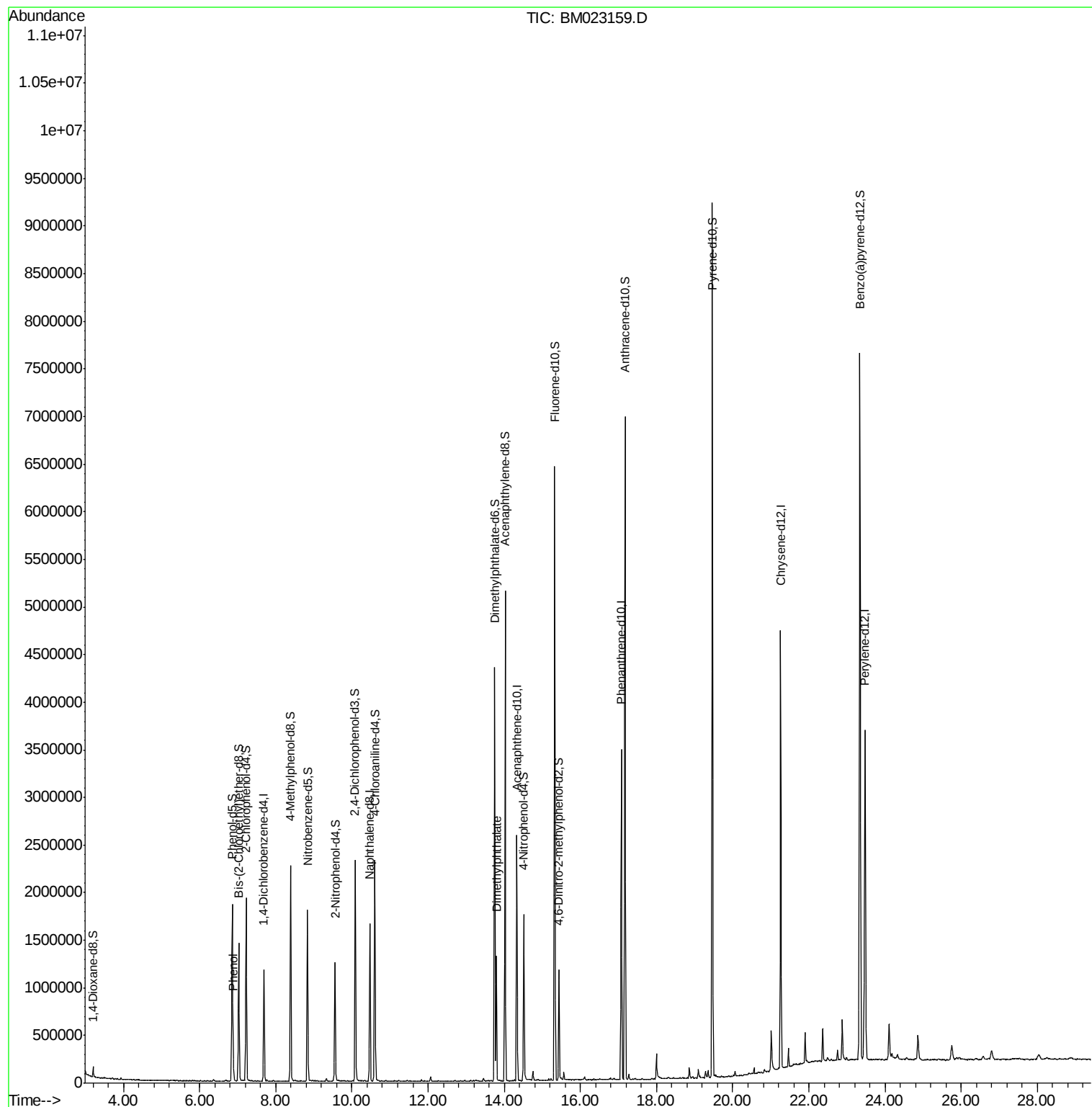
Target Compounds				Ovalue		
6) Phenol	6.88	94	119153	4.214	ng/ul	96
45) Dimethylphthalate	13.79	163	793941	11.768	ng/ul	100

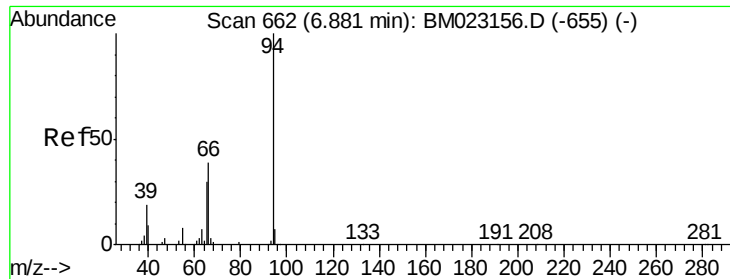
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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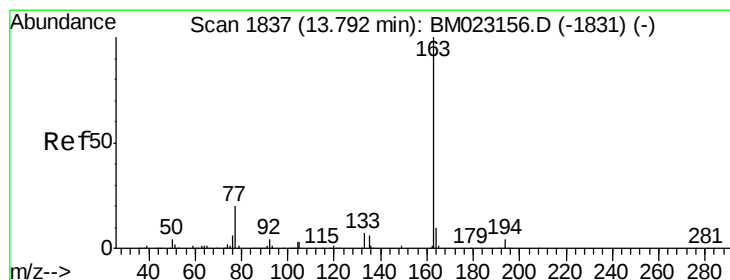
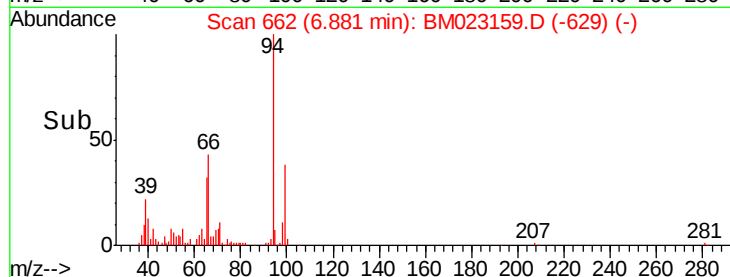
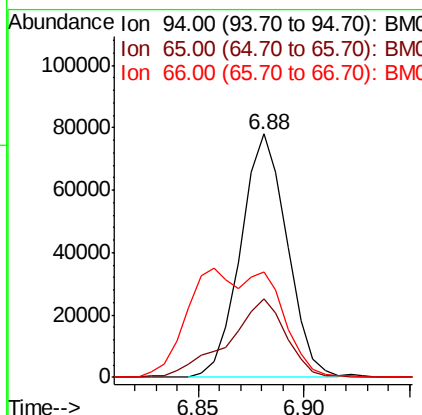
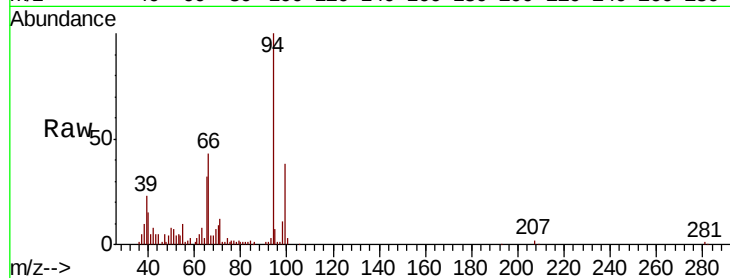
#6

Phenol

Concen: 4.214 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.01 min
 Lab File: BM023159.D
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Tot Ion: 94 Resp: 119153
 Ion Ratio Lower Upper
 94 100
 65 32.1 23.7 35.5
 66 43.4 32.9 49.3



#45

Dimethylphthalate

Concen: 11.768 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BM023159.D
 Acq: 15 Oct 2019 10:48

Tgt Ion: 163 Resp: 793941
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.5 5.3
 164 10.0 8.0 12.0

