

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023158.D
 Acq On : 15 Oct 2019 10:12
 Operator : JU
 Sample : K5177-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPJ9

Quant Time: Oct 15 16:45:38 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	267752	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1158378	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	763039	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	1644798	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	1876606	20.00	ng/ul	-0.01
86) Perylene-d12	23.47	264	2275263	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	30859	5.07	ng/uL	0.00
5) Phenol-d5	6.85	99	546274	23.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	354176	26.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	440932	24.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	443667	23.68	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	206066	26.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	192751	25.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	455276	23.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	659925	28.58	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1591732	27.22	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1882267	27.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	152563	16.12	ng/ul	-0.01
58) Fluorene-d10	15.33	176	1361902	27.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	91675	14.06	ng/ul	-0.01
71) Anthracene-d10	17.17	188	2128957	26.84	ng/ul	-0.01
79) Pyrene-d10	19.47	212	2555584	28.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	3162873	27.42	ng/ul	-0.01

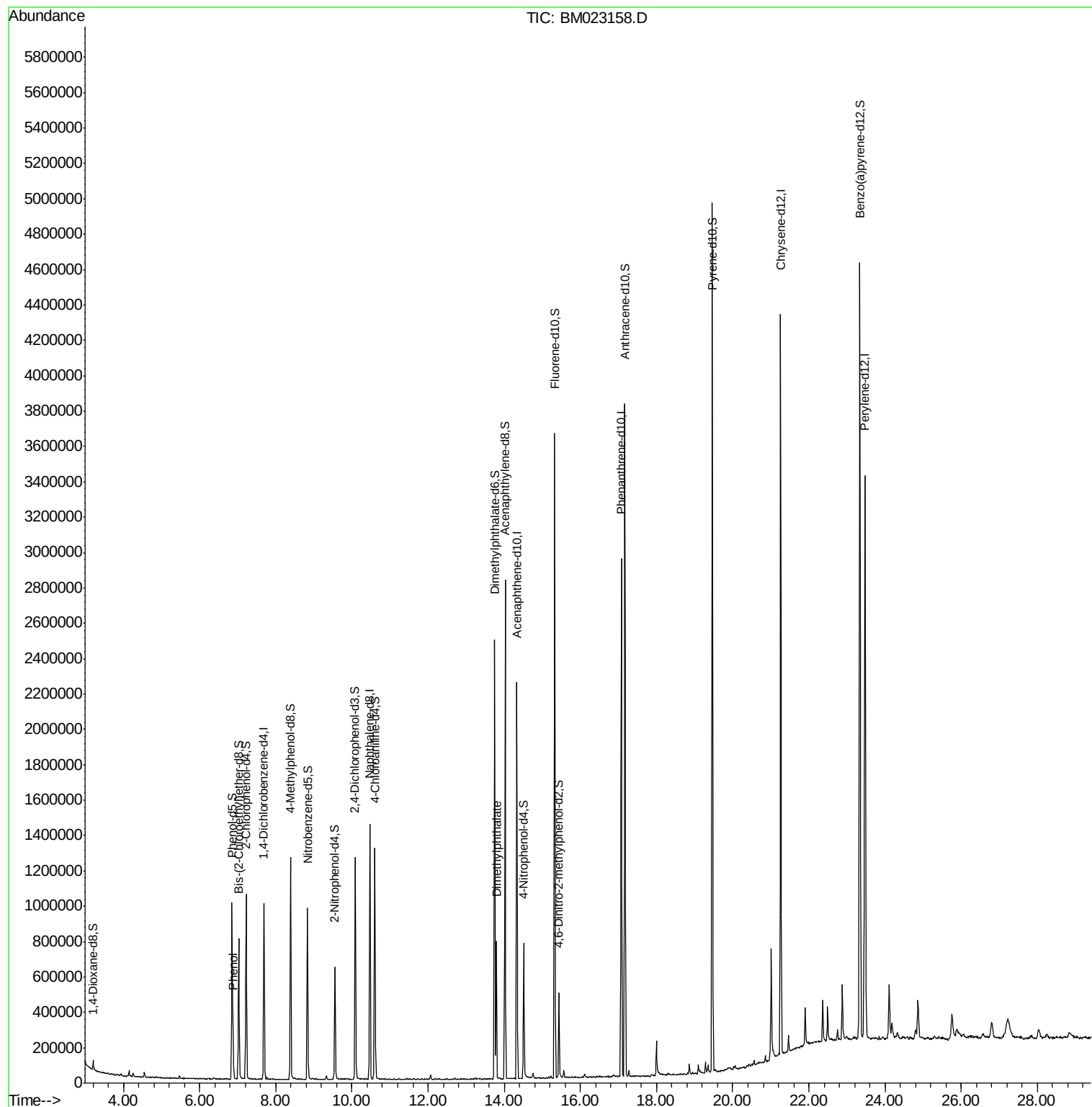
Target Compounds					Ovalue	
6) Phenol	6.88	94	70567	2.934	ng/ul	97
45) Dimethylphthalate	13.79	163	468681	8.008	ng/ul	99

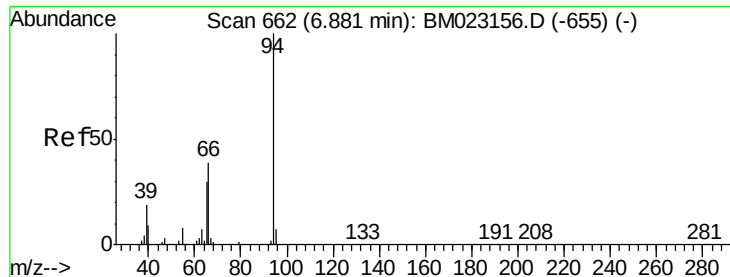
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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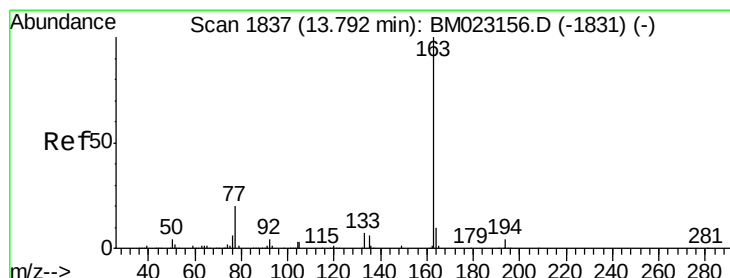
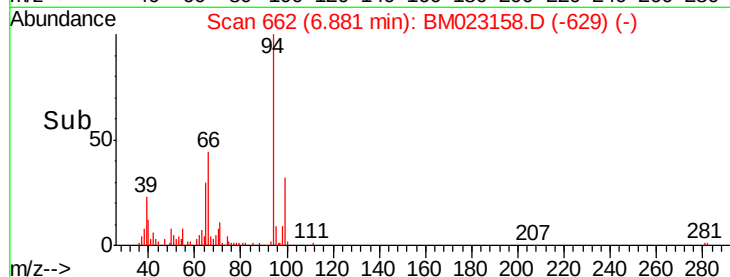
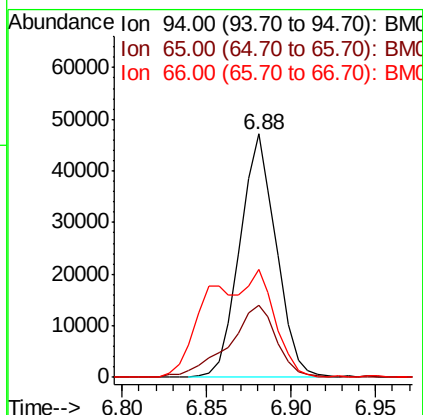
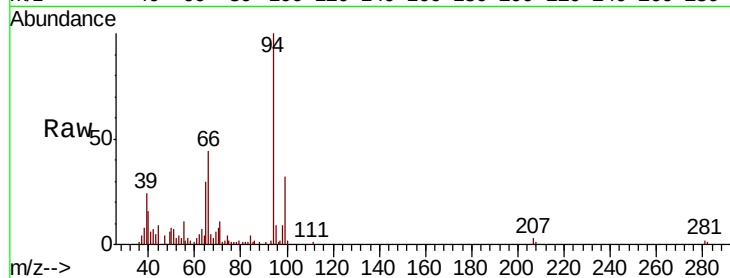
#6

Phenol

Concen: 2.934 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.01 min
 Lab File: BM023158.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.7	23.7	35.5
66	44.1	32.9	49.3



#45

Dimethylphthalate

Concen: 8.008 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BM023158.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	9.8	8.0	12.0

