

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023162.D
 Acq On : 15 Oct 2019 12:35
 Operator : JU
 Sample : K5177-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPA0

Quant Time: Oct 15 16:50:05 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	300329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1303954	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	867855	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	1868579	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	2113433	20.00	ng/ul	-0.01
86) Perylene-d12	23.48	264	2530923	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	45660	6.69	ng/uL	0.00
5) Phenol-d5	6.86	99	878431	33.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	554390	37.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	698738	34.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	662566	31.53	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	334955	37.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	326946	38.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	744707	34.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	954634	36.73	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	2539474	38.18	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	2962872	37.98	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	308410	28.65	ng/ul	0.00
58) Fluorene-d10	15.33	176	2187601	38.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	184342	24.88	ng/ul	-0.01
71) Anthracene-d10	17.17	188	3419015	37.95	ng/ul	-0.01
79) Pyrene-d10	19.47	212	4065938	39.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.34	264	5094129	39.71	ng/ul	-0.01

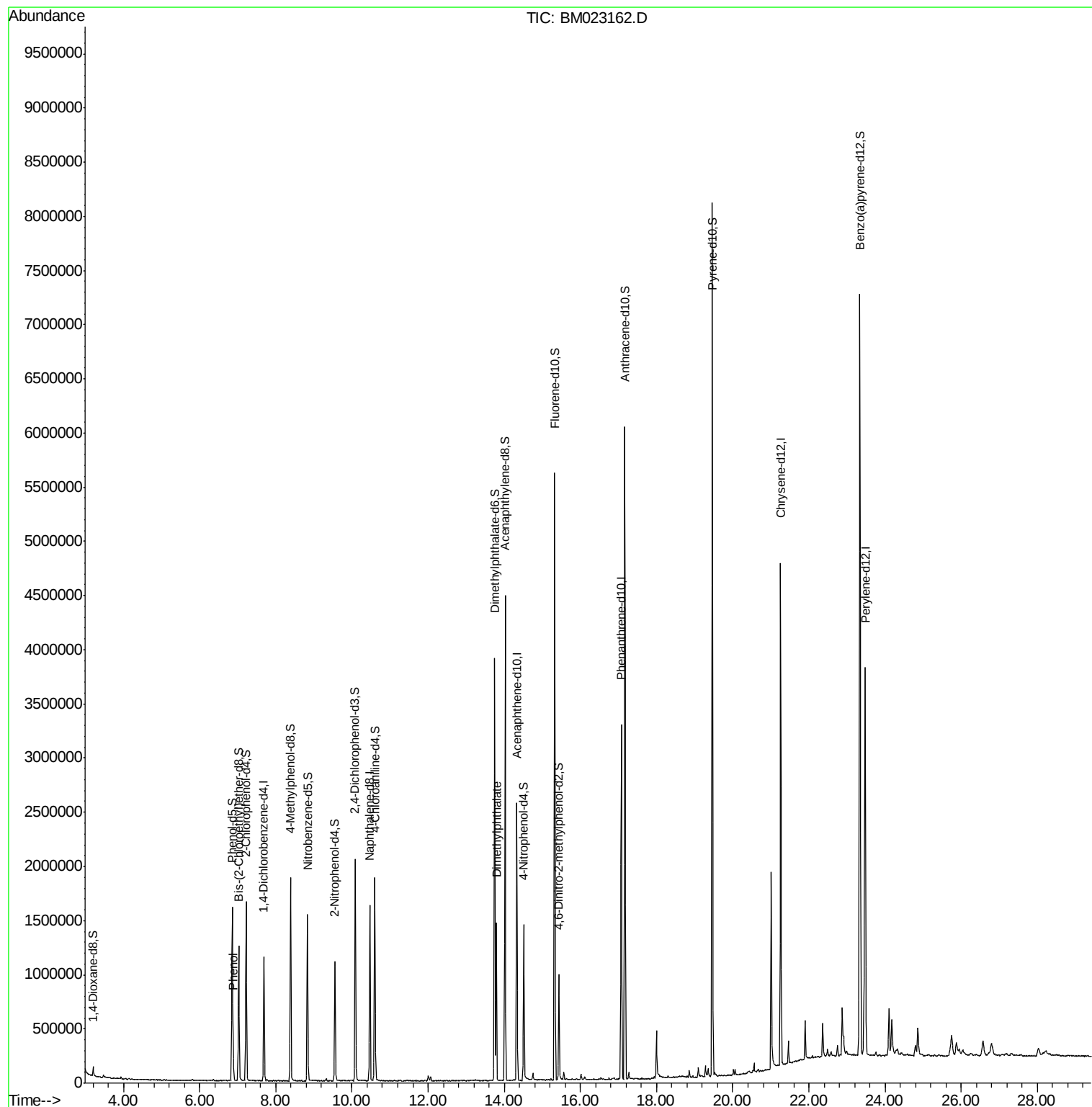
Target Compounds					Ovalue	
6) Phenol	6.88	94	110926	4.112	ng/ul	98
45) Dimethylphthalate	13.79	163	881843	13.247	ng/ul	99

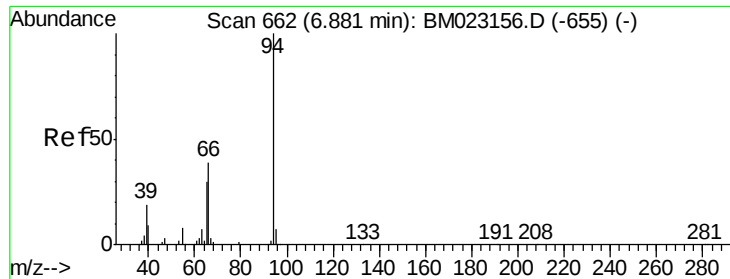
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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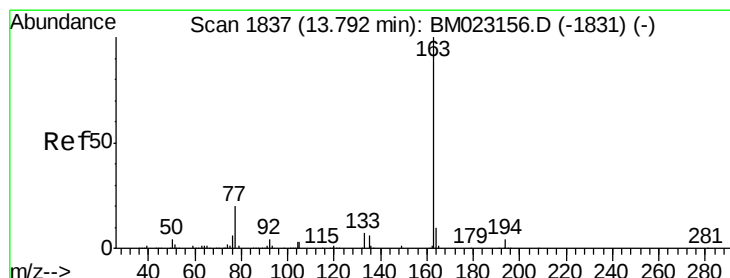
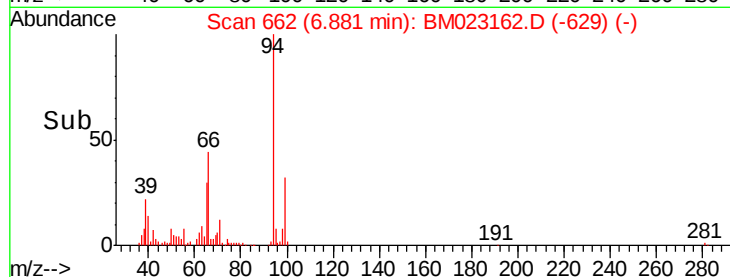
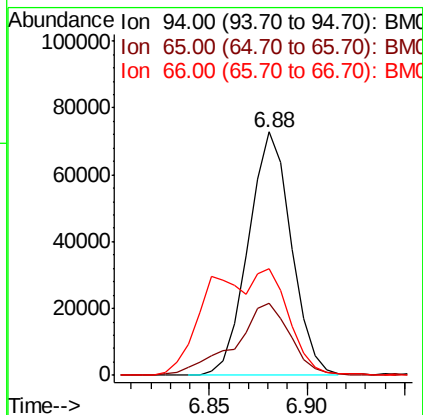
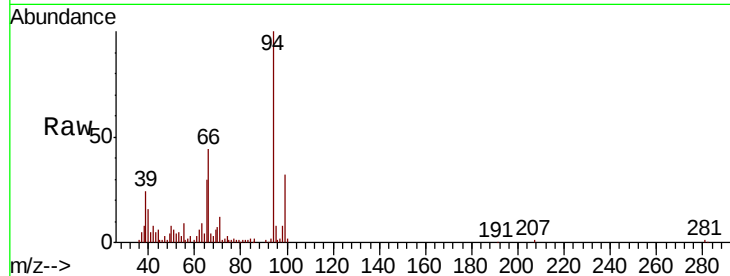
#6

Phenol

Concen: 4.112 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.01 min
 Lab File: BM023162.D
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Tot Ion: 94 Resp: 110926
 Ion Ratio Lower Upper
 94 100
 65 29.6 23.7 35.5
 66 43.7 32.9 49.3



#45

Dimethylphthalate

Concen: 13.247 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
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Tgt Ion: 163 Resp: 881843
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.5 5.3
 164 10.2 8.0 12.0

