

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023161.D
 Acq On : 15 Oct 2019 12:00
 Operator : JU
 Sample : K5177-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP99

Quant Time: Oct 15 16:49:14 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	290674	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1249039	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	819099	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	1774692	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	2013585	20.00	ng/ul	-0.01
86) Perylene-d12	23.47	264	2299905	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	22963	3.48	ng/uL	0.00
5) Phenol-d5	6.85	99	396269	15.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	273043	19.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	328812	16.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	204732	10.07	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	160799	19.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	150521	18.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	353470	17.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	351361	14.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1382780	22.03	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1569032	21.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	141365	13.91	ng/ul	0.00
58) Fluorene-d10	15.33	176	1176897	22.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	88462	12.57	ng/ul	-0.01
71) Anthracene-d10	17.17	188	1836774	21.46	ng/ul	-0.01
79) Pyrene-d10	19.46	212	2310686	23.70	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.34	264	2683984	23.02	ng/ul	-0.01

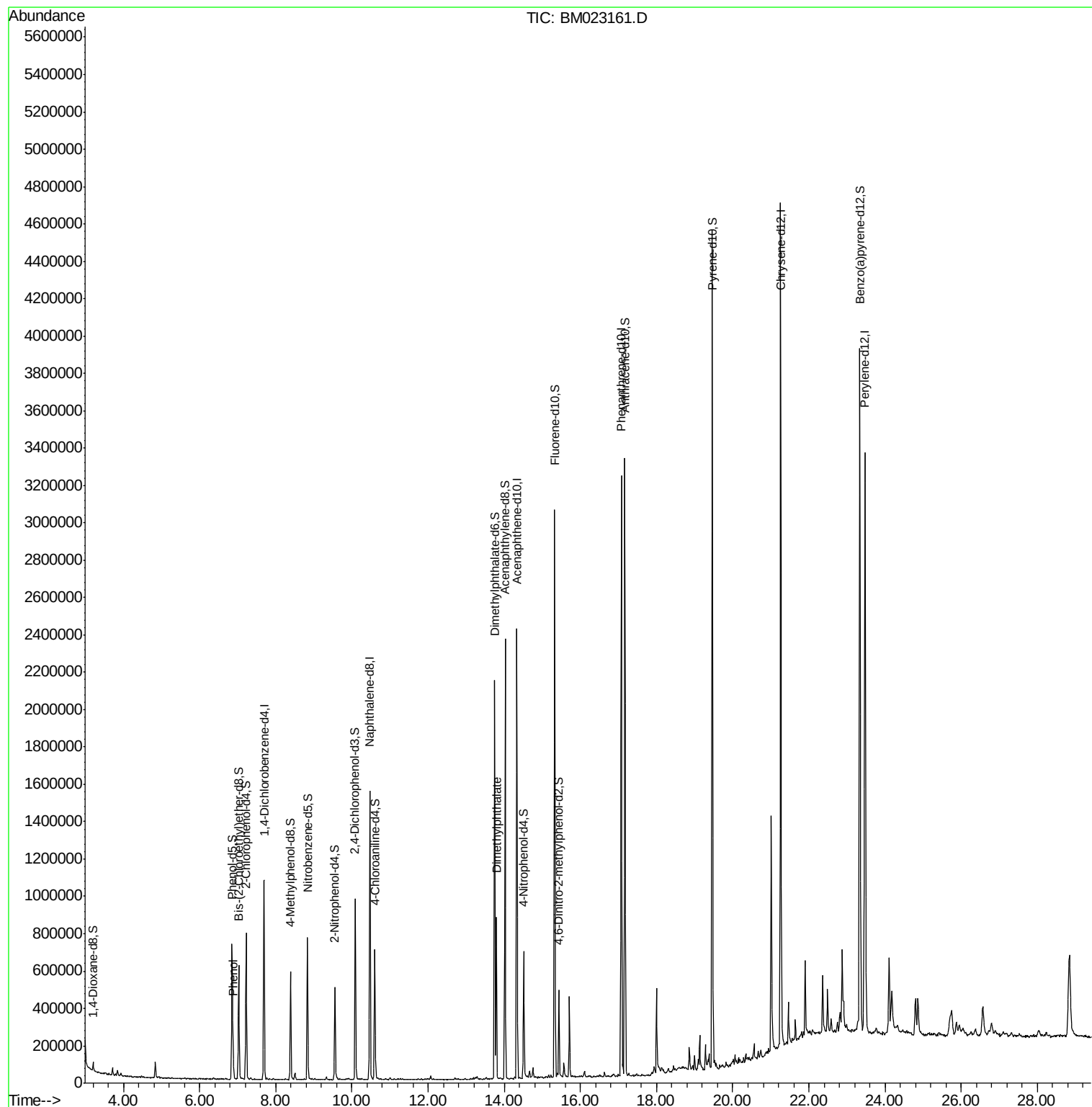
Target Compounds					Ovalue	
6) Phenol	6.88	94	61201	2.344	ng/ul	95
45) Dimethylphthalate	13.79	163	536799	8.544	ng/ul	99

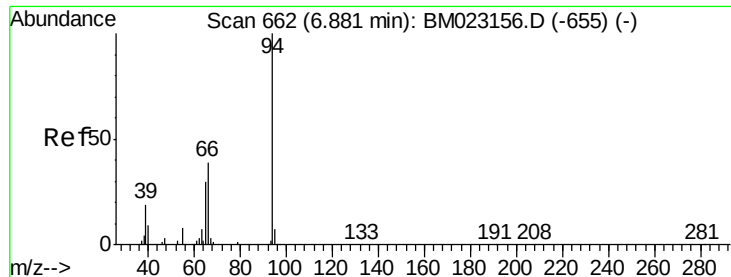
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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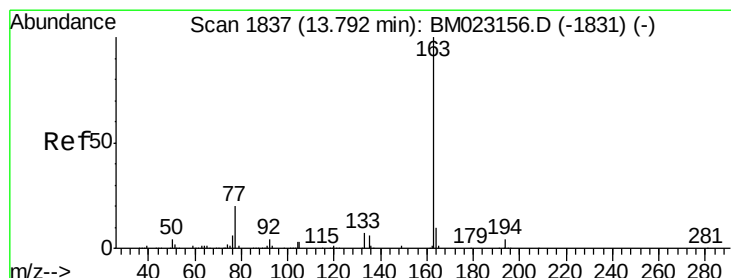
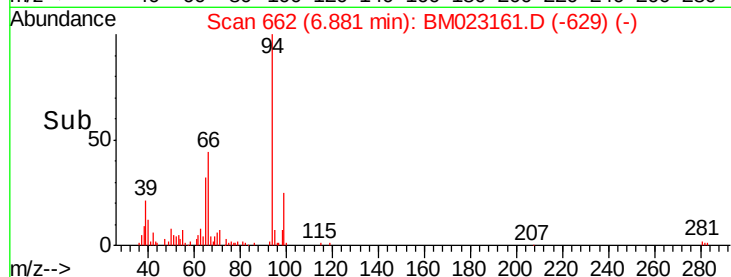
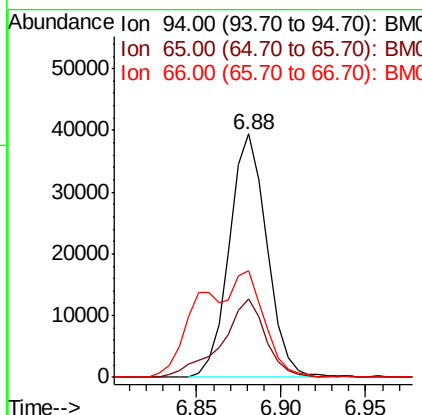
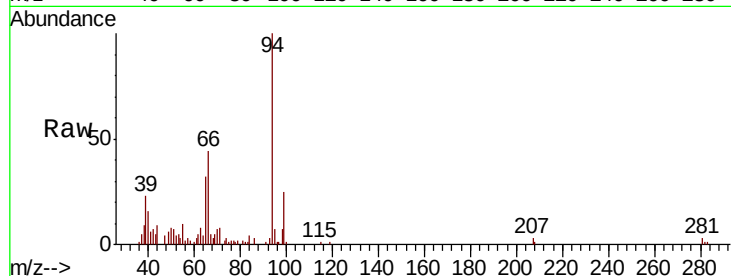
#6

Phenol

Concen: 2.344 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.01 min
 Lab File: BM023161.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	32.1	23.7	35.5
66	43.9	32.9	49.3



#45

Dimethylphthalate

Concen: 8.544 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
 Lab File: BM023161.D
 Acq: 15 Oct 2019 12:00

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	9.7	8.0	12.0

