

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101519\
 Data File : BM023164.D
 Acq On : 15 Oct 2019 13:47
 Operator : JU
 Sample : K5177-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEPK1

Quant Time: Oct 15 16:52:15 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	373864	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1595164	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	1044029	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	2231658	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	2314264	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	2282512	20.00	ng/ul	-0.02

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	26535	3.12	ng/uL	0.00
5) Phenol-d5	6.85	99	510829	15.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	314416	17.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	407249	16.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	316593	12.10	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	189306	17.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	176544	17.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	422019	16.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	248108	7.80	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1422225	17.78	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1656753	17.66	ng/ul	0.00
52) 4-Nitrophenol-d4	14.51	143	175494	13.55	ng/ul	-0.01
58) Fluorene-d10	15.33	176	1213355	17.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	98684	11.15	ng/ul	-0.01
71) Anthracene-d10	17.17	188	1844711	17.14	ng/ul	-0.01
79) Pyrene-d10	19.46	212	2241502	20.00	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.33	264	2083729	18.01	ng/ul	-0.02

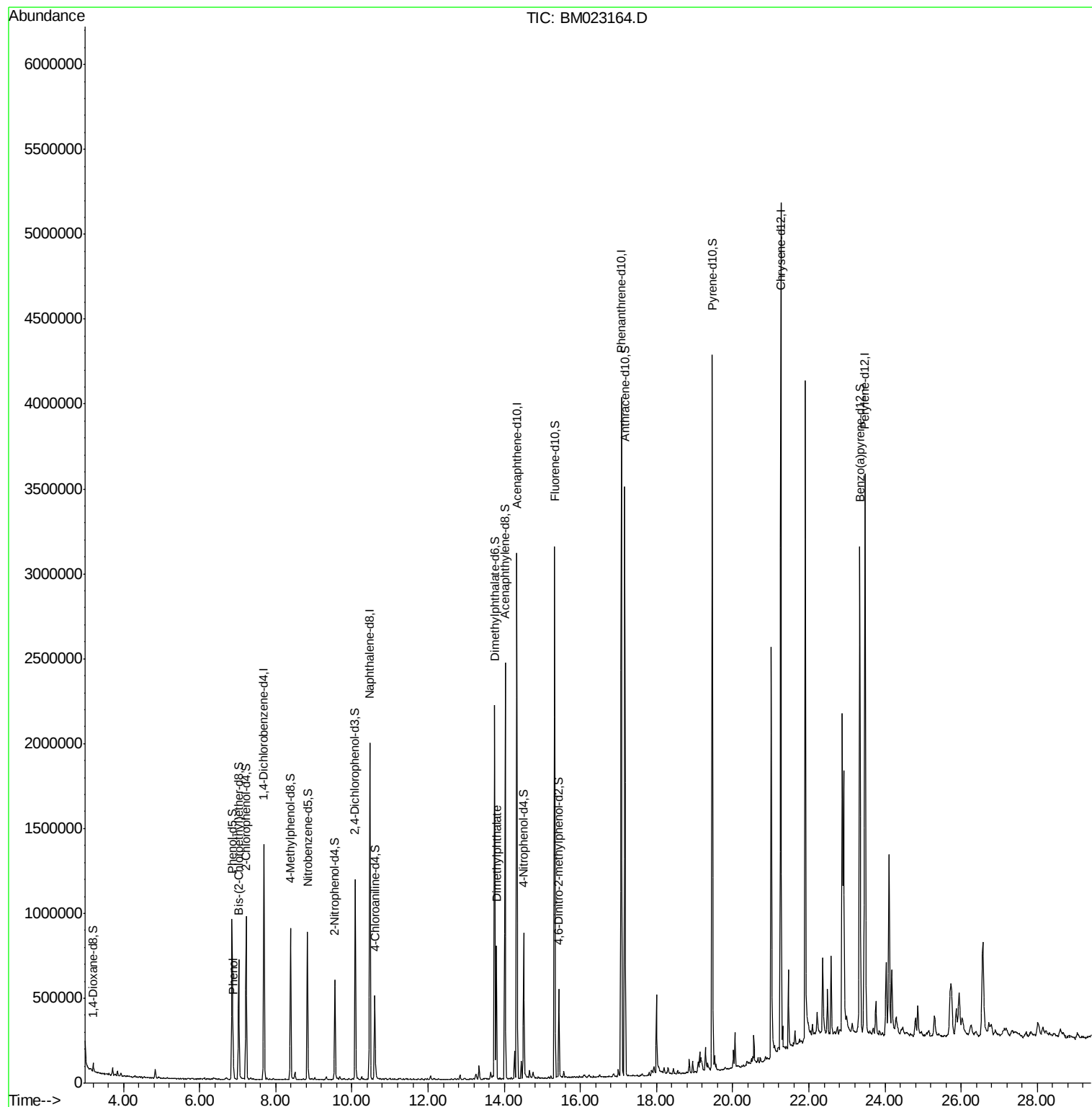
Target Compounds					Ovalue	
6) Phenol	6.88	94	68913	2.052	ng/ul	96
45) Dimethylphthalate	13.79	163	478596	5.976	ng/ul	99

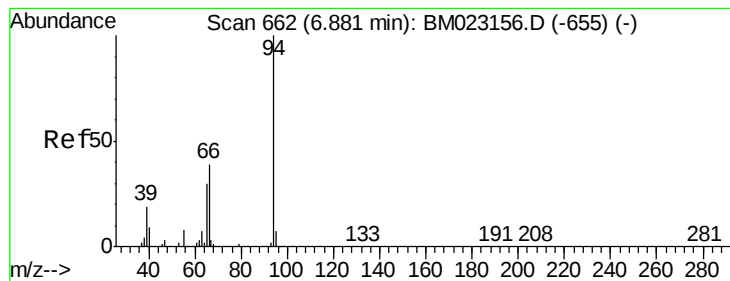
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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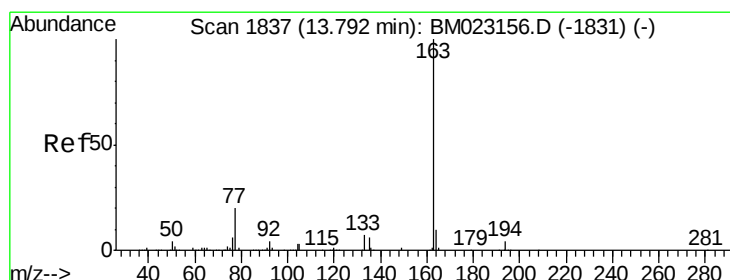
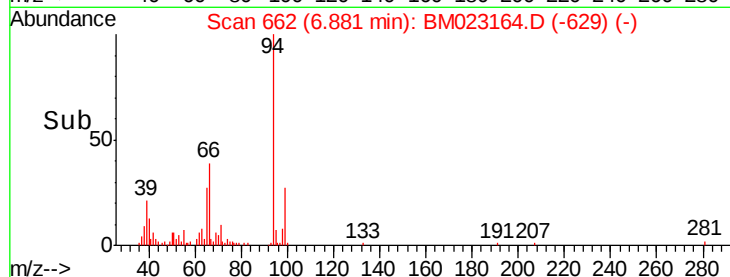
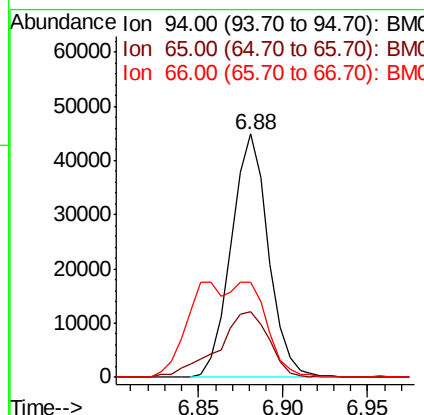
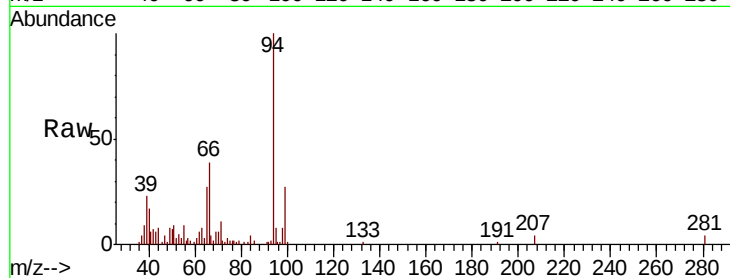
#6

Phenol

Concen: 2.052 ng/ul
 RT: 6.88 min Scan# 662
 Delta R.T. -0.01 min
 Lab File: BM023164.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	26.9	23.7	35.5
66	38.8	32.9	49.3



#45

Dimethylphthalate

Concen: 5.976 ng/ul
 RT: 13.79 min Scan# 1837
 Delta R.T. -0.01 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	10.1	8.0	12.0

