

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023040.D
 Acq On : 08 Oct 2019 11:59
 Operator : JU
 Sample : K5056-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAE3

Quant Time: Oct 08 15:09:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

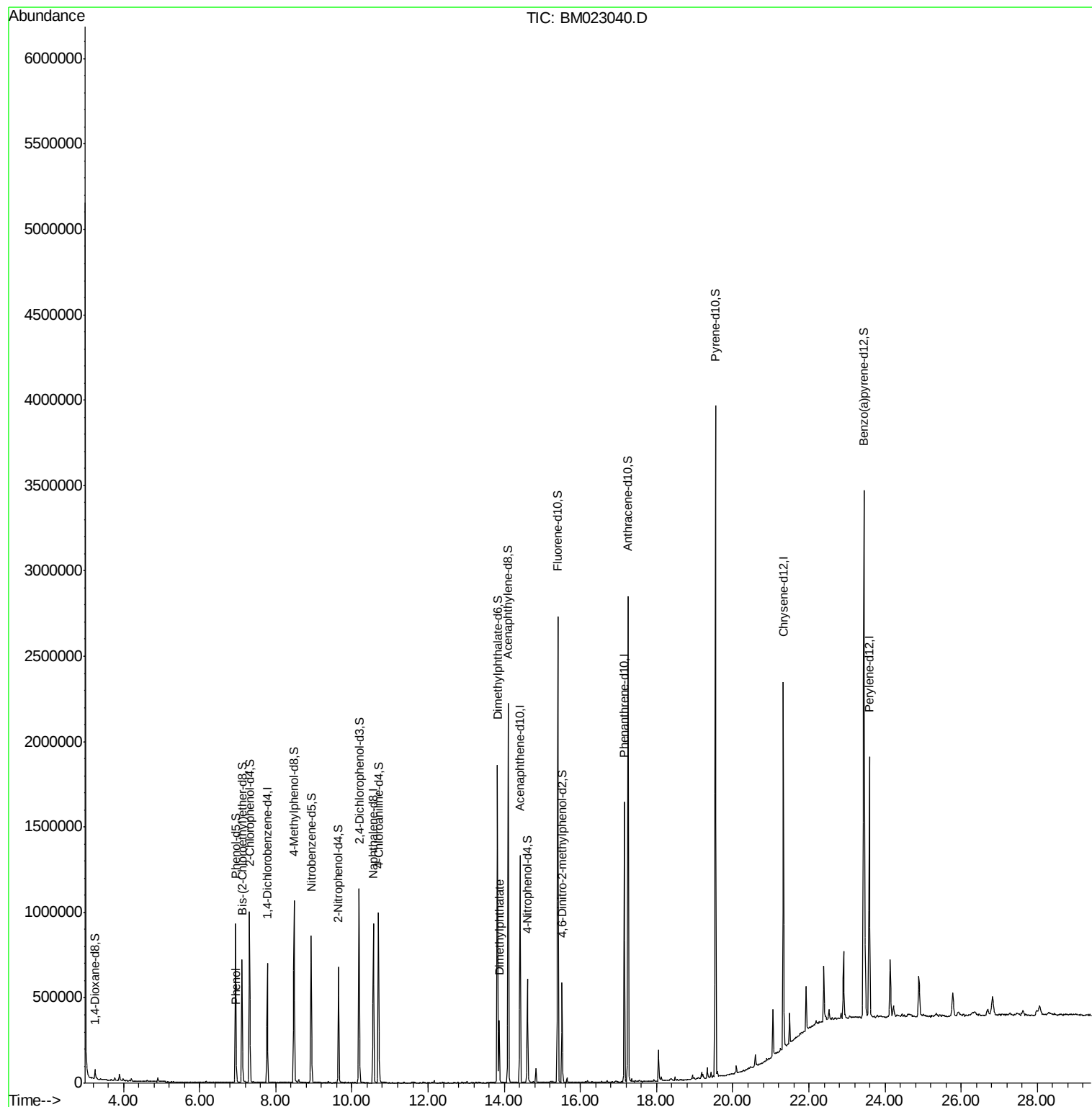
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	187592	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	774380	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	453648	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	893434	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	912617	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	1093149	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	28155	6.49	ng/uL	0.00
5) Phenol-d5	6.95	99	538168	32.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	316384	34.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	460066	34.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	408526	30.10	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	217784	36.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	230788	35.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	423774	32.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	552594	35.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	1223620	34.75	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1457484	35.86	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	155947	22.42	ng/ul	0.00
58) Fluorene-d10	15.40	176	1049058	34.96	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	122216	21.02	ng/ul	0.00
71) Anthracene-d10	17.25	188	1536436	35.22	ng/ul	0.00
79) Pyrene-d10	19.54	212	1905353	38.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	2183319	38.61	ng/ul	0.00
Target Compounds						
6) Phenol	6.97	94	22072	1.270	ng/ul	94
45) Dimethylphthalate	13.87	163	230526	6.374	ng/ul	100

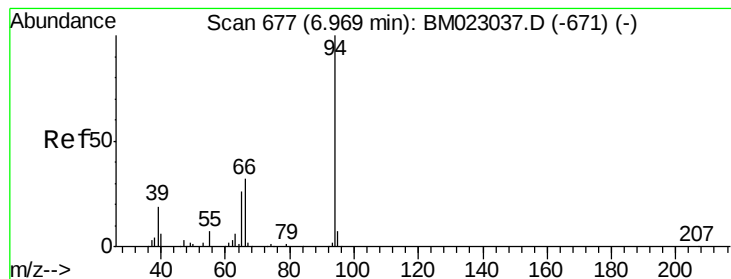
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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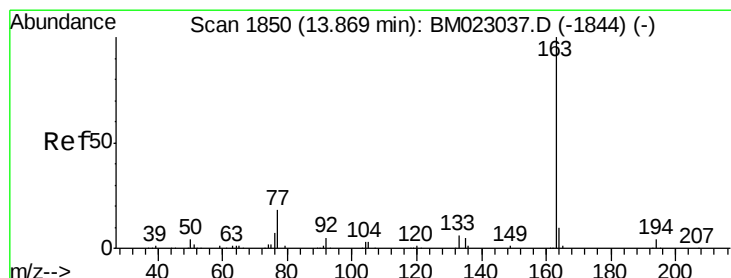
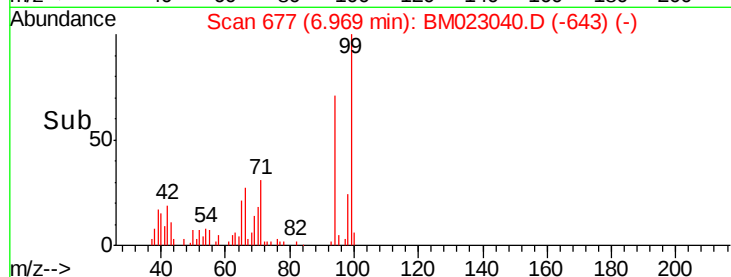
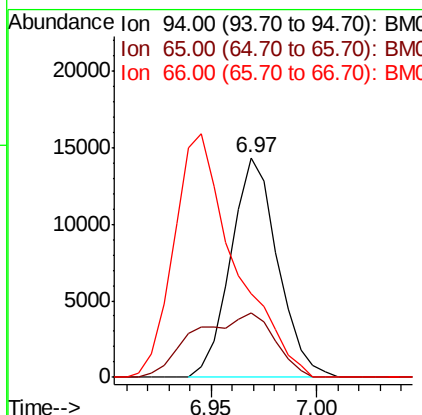
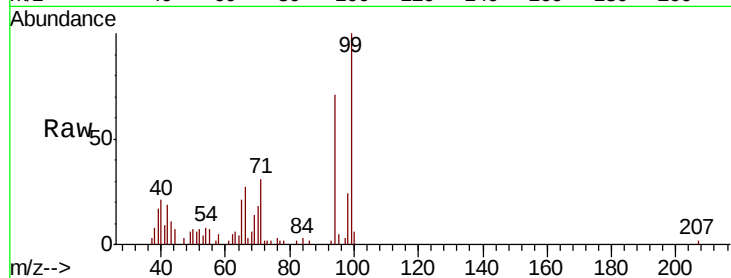
#6

Phenol

Concen: 1.270 ng/ul
 RT: 6.97 min Scan# 677
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 22072
 Ion Ratio Lower Upper
 94 100
 65 29.2 20.9 31.3
 66 37.9 27.2 40.8



#45

Dimethylphthalate

Concen: 6.374 ng/ul
 RT: 13.87 min Scan# 1850
 Delta R.T. -0.00 min
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Tgt Ion: 163 Resp: 230526
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.4 5.0
 164 10.3 8.1 12.1

