

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022121\
 Data File : BM028854.D
 Acq On : 20 Feb 2021 22:00
 Operator : CG/JU
 Sample : M1415-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBH10

Quant Time: Feb 22 01:34:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 22 00:39:12 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	22809	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	99327	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.49	164	58516	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	110016	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	76144	20.00	ng/ul	0.00
86) Perylene-d12	23.61	264	69156	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	1936	4.04	ng/uL	0.00
5) Phenol-d5	7.02	99	44362	25.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	25685	26.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	39926	26.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	34189	23.45	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	18477	26.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	21238	26.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	37800	24.91	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	39504	21.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.90	166	109905	26.05	ng/ul	0.00
47) Acenaphthylene-d8	14.18	160	142236	26.48	ng/ul	0.00
52) 4-Nitrophenol-d4	14.73	143	14527	19.89	ng/ul	0.00
58) Fluorene-d10	15.48	176	93505	26.37	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.63	200	13469	20.02	ng/ul	0.00
71) Anthracene-d10	17.33	188	133015	26.55	ng/ul	0.00
79) Pyrene-d10	19.61	212	123637	32.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.47	264	95850	26.89	ng/ul	0.00

Target Compounds

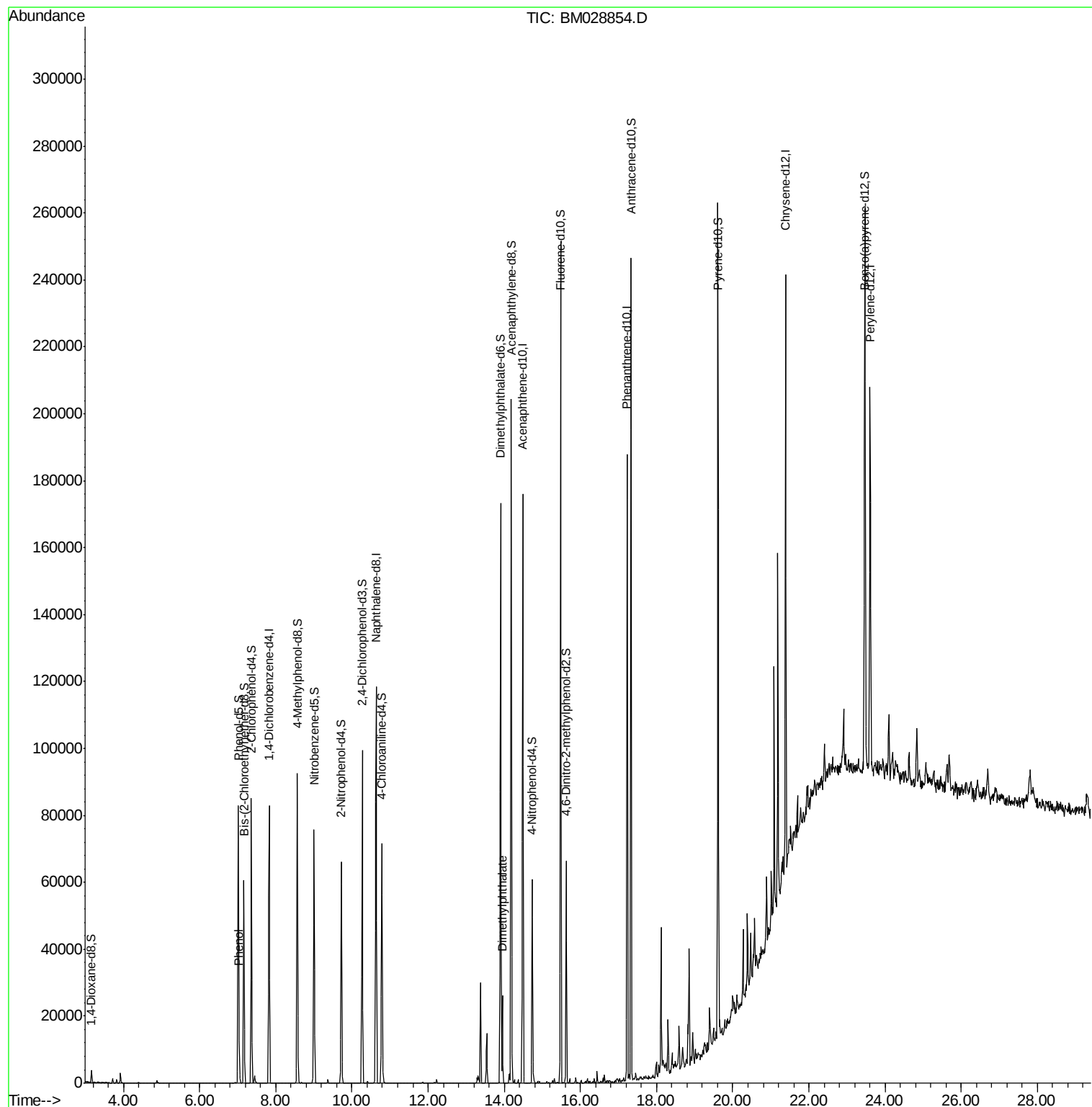
					Ovalue
6) Phenol	7.04	94	4028	2.246 ng/ul	95
45) Dimethylphthalate	13.95	163	16882	3.882 ng/ul	100

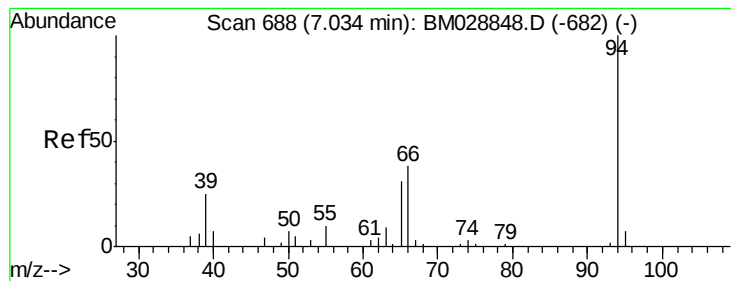
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022121\
Data File : BM028854.D
Acq On : 20 Feb 2021 22:00
Operator : CG/JU
Sample : M1415-20
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBH10

Quant Time: Feb 22 01:34:34 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022121MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 22 00:39:12 2021
Response via : Initial Calibration





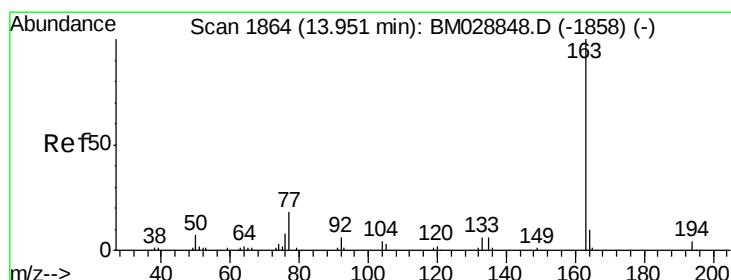
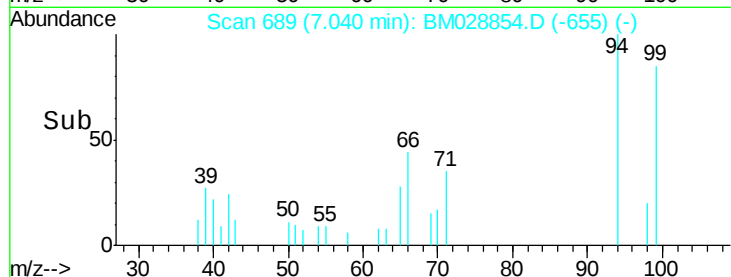
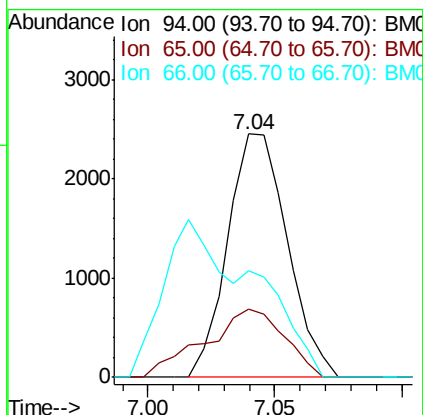
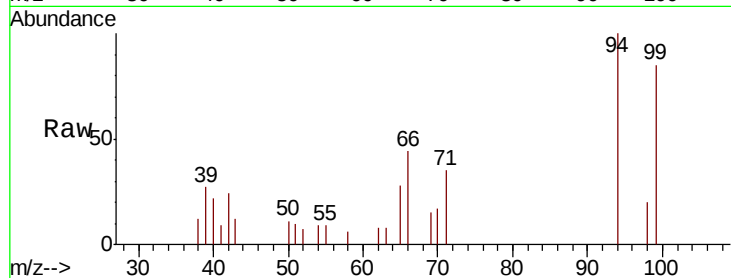
#6

Phenol

Concen: 2.246 ng/ul
 RT: 7.04 min Scan# 689
 Delta R.T. -0.00 min
 Lab File: BM028854.D
 Acq: 20 Feb 2021 22:00

Instrument :
 BNA_M
 ClientSampleId :
 DBH10

Tot Ion: 94 Resp: 4028
 Ion Ratio Lower Upper
 94 100
 65 27.8 23.6 35.4
 66 43.7 31.8 47.8



#45

Dimethylphthalate

Concen: 3.882 ng/ul
 RT: 13.95 min Scan# 1864
 Delta R.T. -0.00 min
 Lab File: BM028854.D
 Acq: 20 Feb 2021 22:00

Tgt Ion: 163 Resp: 16882
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.3 4.9
 164 10.1 8.2 12.2

