

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120619\
 Data File : BM024024.D
 Acq On : 06 Dec 2019 19:53
 Operator : JU
 Sample : K6007-14
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0BM0

Quant Time: Dec 06 22:24:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 13:09:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	318652	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1315759	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	824280	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	1751320	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1613917	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	1870472	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	36918	5.15	ng/uL	0.00
5) Phenol-d5	6.67	99	656365	23.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	422690	26.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	536914	24.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	522962	23.73	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	251663	24.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	279476	24.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	508380	23.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	700852	29.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1664553	25.99	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	1977843	26.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	202494	18.81	ng/ul	0.00
58) Fluorene-d10	15.14	176	1440948	26.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	193640	17.61	ng/ul	0.00
71) Anthracene-d10	16.99	188	2165729	25.89	ng/ul	0.00
79) Pyrene-d10	19.30	212	2262576	27.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	2556824	25.86	ng/ul	0.00

Target Compounds

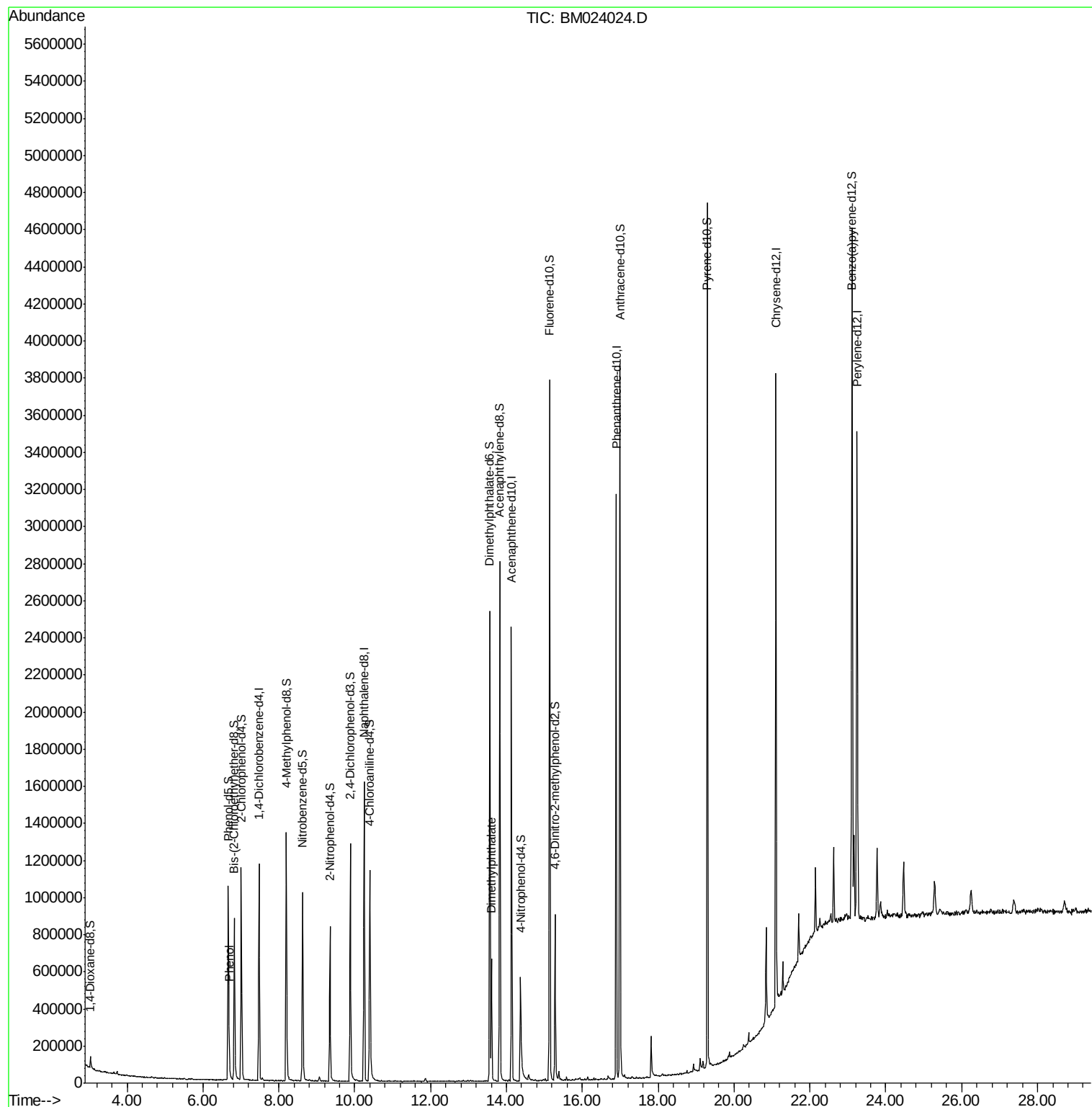
					Ovalue
6) Phenol	6.69	94	35197	1.225 ng/ul#	87
45) Dimethylphthalate	13.60	163	451627	7.204 ng/ul	99

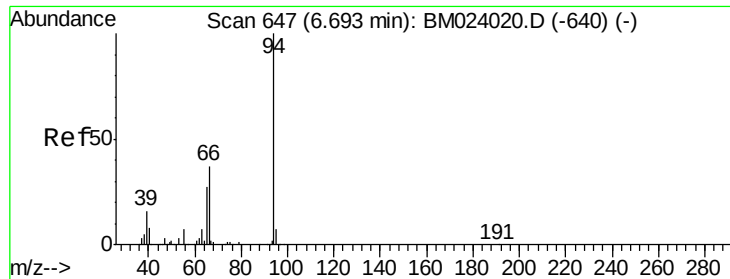
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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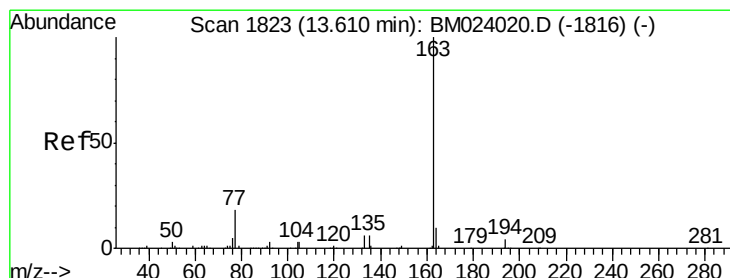
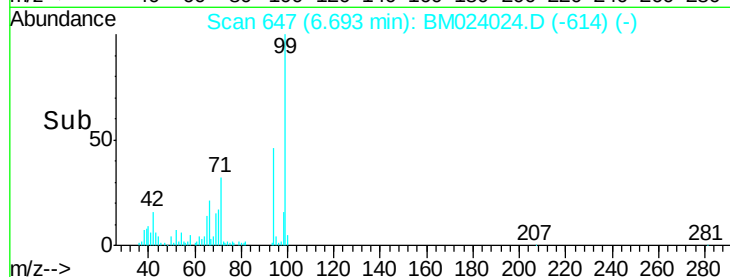
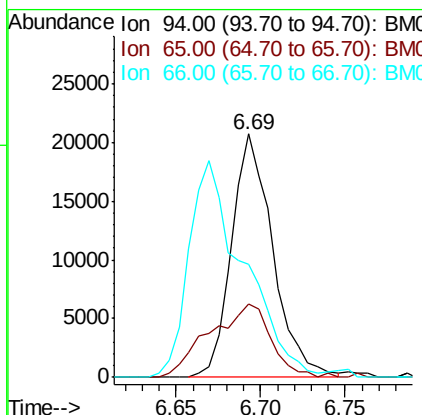
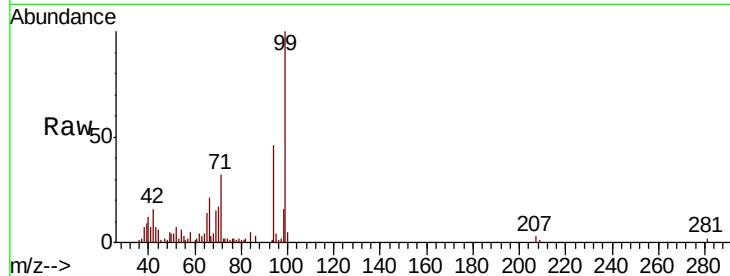
#6

Phenol

Concen: 1.225 ng/ul
 RT: 6.69 min Scan# 647
 Delta R.T. -0.01 min
 Lab File: BM024024.D
 Acq: 06 Dec 2019 19:53

Instrument :
 BNA_M
 ClientSampled :
 COBM0

Tot Ion: 94 Resp: 35197
 Ion Ratio Lower Upper
 94 100
 65 30.3 21.7 32.5
 66 46.7 28.8 43.2#



#45

Dimethylphthalate

Concen: 7.204 ng/ul
 RT: 13.60 min Scan# 1822
 Delta R.T. -0.01 min
 Lab File: BM024024.D
 Acq: 06 Dec 2019 19:53

Tgt Ion: 163 Resp: 451627
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.3 4.9
 164 10.6 7.9 11.9

