

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023948.D
 Acq On : 28 Nov 2019 12:30
 Operator : JU
 Sample : K5915-09
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNW7

Quant Time: Nov 28 21:36:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 17:16:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	439770	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1760675	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1057690	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2180424	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	2180886	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2719887	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	48557	4.91	ng/uL	0.00
5) Phenol-d5	6.67	99	917990	23.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	573055	25.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	755275	25.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	742644	24.42	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	361941	26.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	399886	25.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	720666	24.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	885507	27.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	2201337	26.79	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2677744	27.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	278334	20.14	ng/ul	0.00
58) Fluorene-d10	15.14	176	1935713	27.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	273262	19.96	ng/ul	0.00
71) Anthracene-d10	17.00	188	2944759	28.28	ng/ul	0.00
79) Pyrene-d10	19.30	212	3168236	28.11	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	4102598	28.54	ng/ul	-0.01

Target Compounds

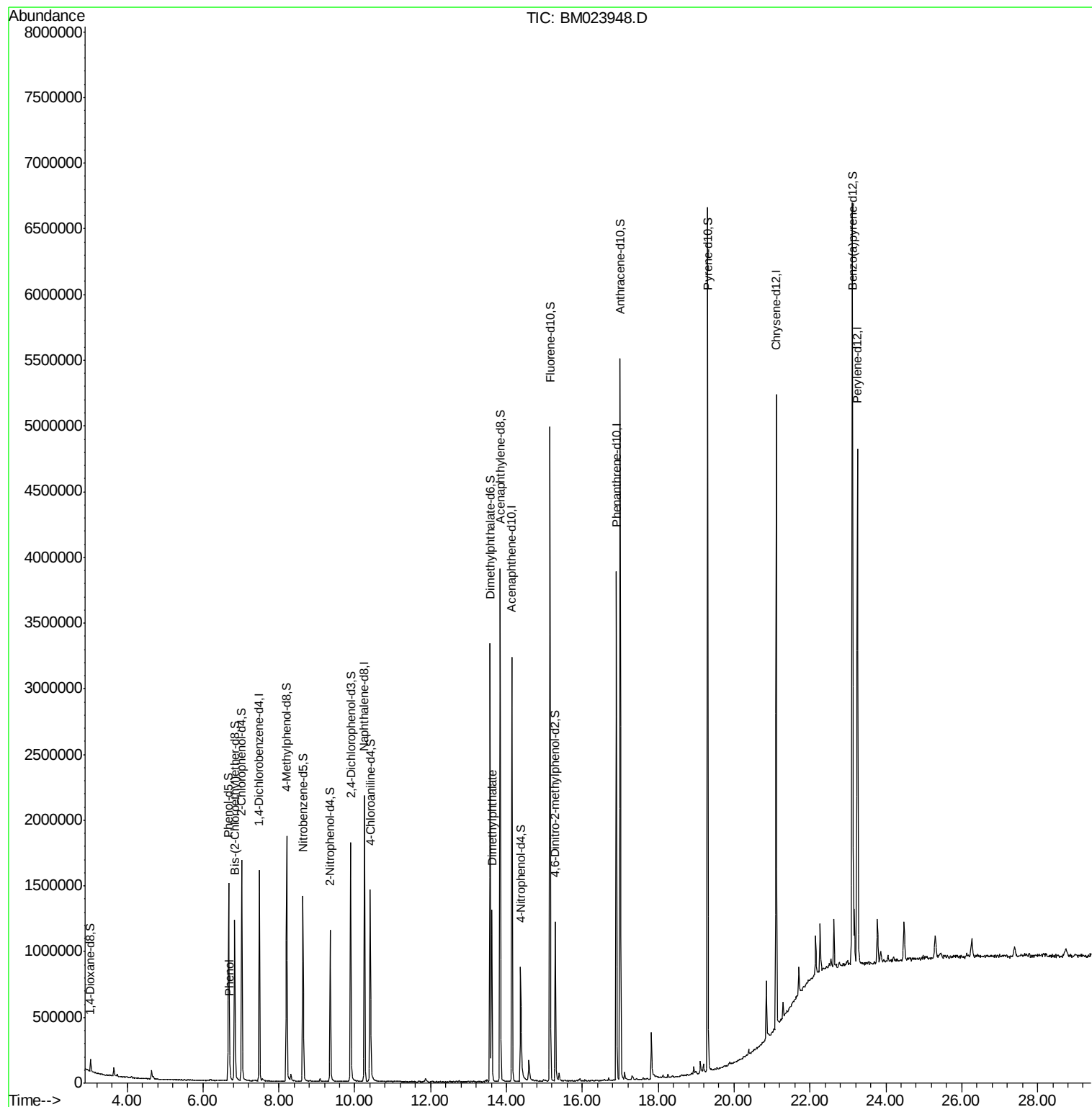
					Ovalue
6) Phenol	6.70	94	56039	1.413 ng/ul	95
45) Dimethylphthalate	13.62	163	849260	10.557 ng/ul	100

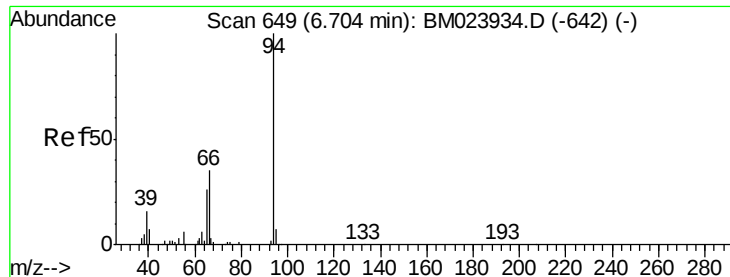
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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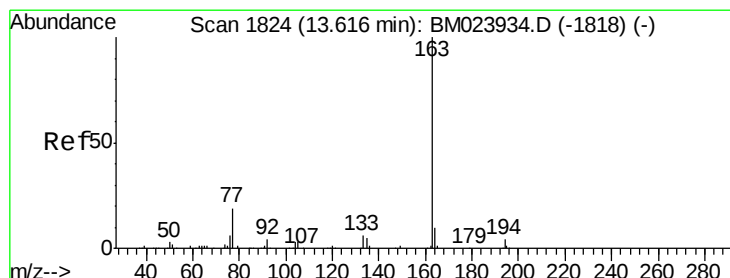
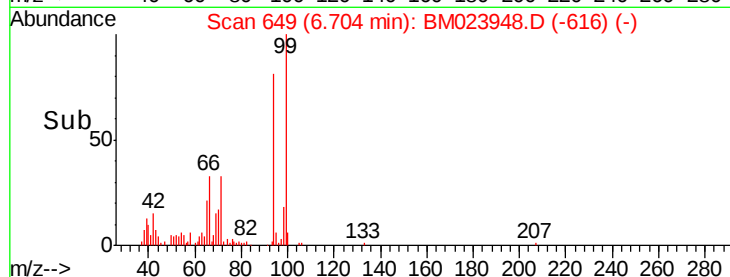
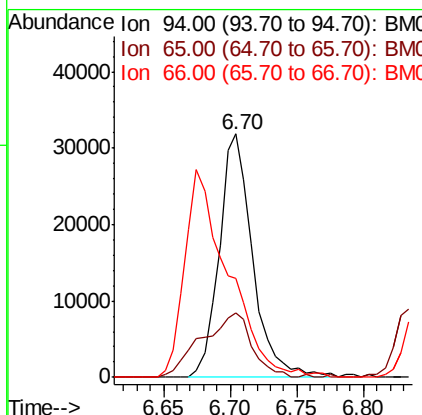
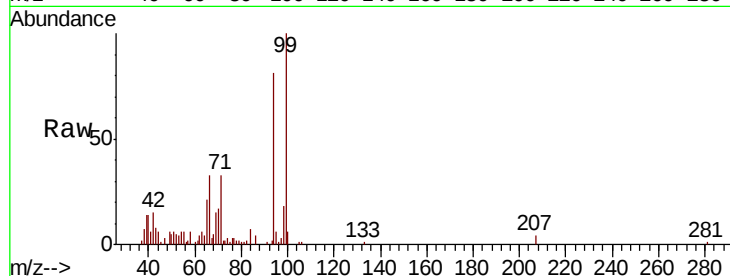
#6

Phenol

Concen: 1.413 ng/ul
 RT: 6.70 min Scan# 649
 Delta R.T. -0.01 min
 Lab File: BM023948.D
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Tot Ion: 94 Resp: 56039
 Ion Ratio Lower Upper
 94 100
 65 26.4 20.8 31.2
 66 40.5 28.6 43.0



#45

Dimethylphthalate

Concen: 10.557 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BM023948.D
 Acq: 28 Nov 2019 12:30

Tgt Ion: 163 Resp: 849260
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.2 4.8
 164 10.0 8.0 12.0

