

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023943.D
 Acq On : 28 Nov 2019 09:31
 Operator : JU
 Sample : K5915-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNT9

Quant Time: Nov 28 21:36:11 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	397153	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1648924	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	1049481	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2241926	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	2314123	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2860137	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	33952	3.80	ng/uL	0.00
5) Phenol-d5	6.67	99	653112	18.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	424336	20.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	554095	20.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	529582	19.28	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	268085	20.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	297343	20.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	533375	19.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	684767	22.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1832239	22.47	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2138242	22.37	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	192818	14.06	ng/ul	0.00
58) Fluorene-d10	15.14	176	1590071	23.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	212185	15.08	ng/ul	0.00
71) Anthracene-d10	17.00	188	2479824	23.16	ng/ul	0.00
79) Pyrene-d10	19.30	212	2769176	23.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3573366	23.64	ng/ul	-0.01

Target Compounds

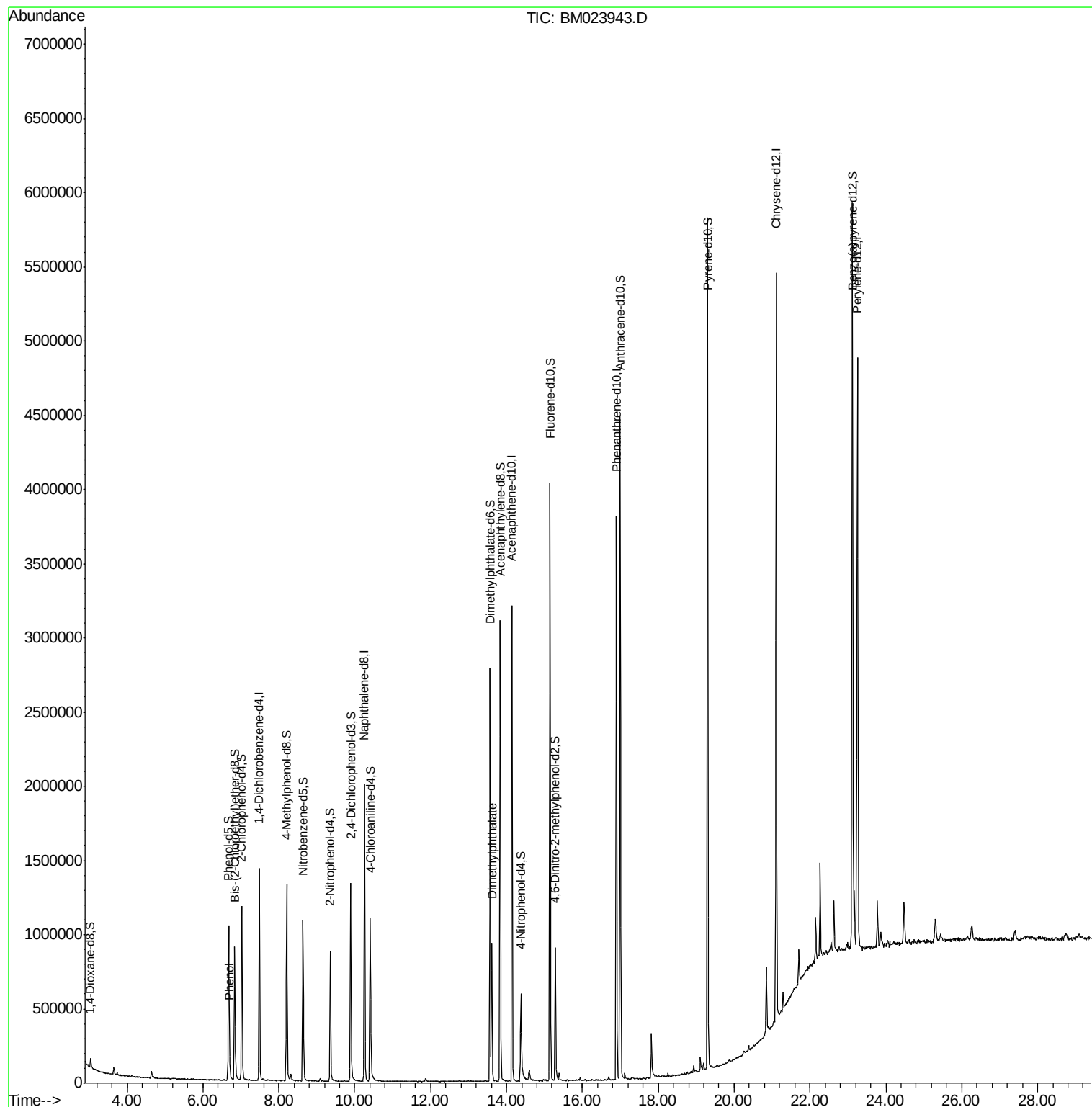
					Ovalue
6) Phenol	6.70	94	37715	1.053	ng/ul 95
45) Dimethylphthalate	13.62	163	593353	7.433	ng/ul 99

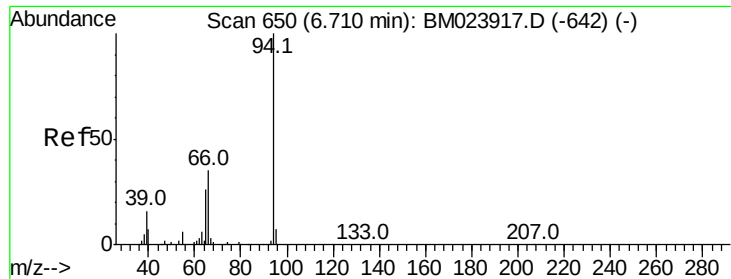
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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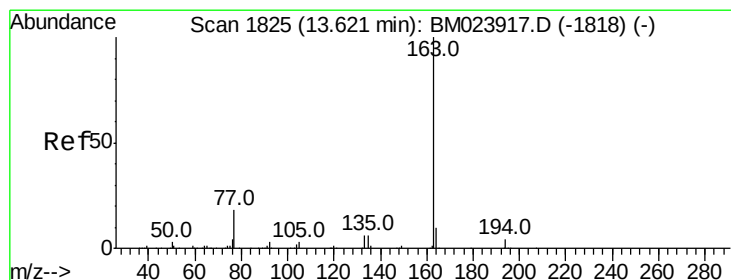
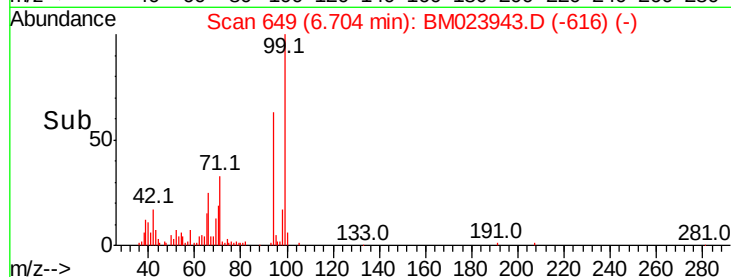
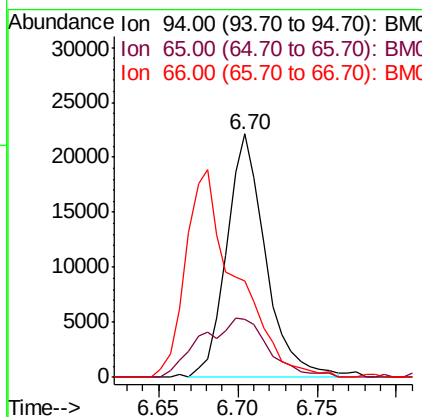
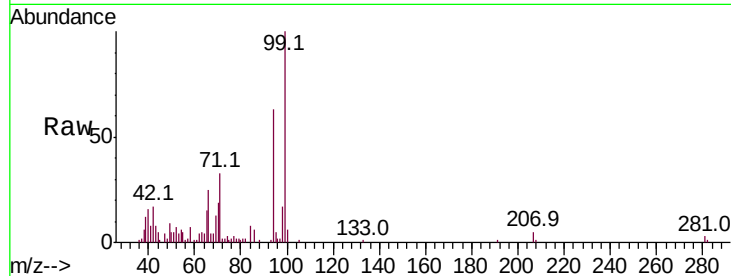
#6

Phenol

Concen: 1.053 ng/ul
 RT: 6.70 min Scan# 649
 Delta R.T. -0.01 min
 Lab File: BM023943.D
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Tot Ion: 94 Resp: 37715
 Ion Ratio Lower Upper
 94 100
 65 23.6 20.8 31.2
 66 39.4 28.6 43.0



#45

Dimethylphthalate

Concen: 7.433 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BM023943.D
 Acq: 28 Nov 2019 09:31

Tgt Ion: 163 Resp: 593353
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 10.3 8.0 12.0

