

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120319\
 Data File : BM023976.D
 Acq On : 03 Dec 2019 19:03
 Operator : JU
 Sample : K5914-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLN6

Quant Time: Dec 04 04:51:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 04 04:48:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	302828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1232597	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	757996	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	1624183	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1619892	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	1976339	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	33468	4.92	ng/uL	0.00
5) Phenol-d5	6.67	99	621930	23.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	389952	25.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	502131	24.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	470942	22.49	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	241462	25.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	263230	24.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	482209	23.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	610107	27.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1610902	27.35	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1883865	27.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	172242	17.39	ng/ul	0.00
58) Fluorene-d10	15.14	176	1404547	28.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	151322	14.84	ng/ul	0.00
71) Anthracene-d10	17.00	188	2207091	28.45	ng/ul	0.00
79) Pyrene-d10	19.30	212	2506078	29.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3121395	29.88	ng/ul	0.00

Target Compounds

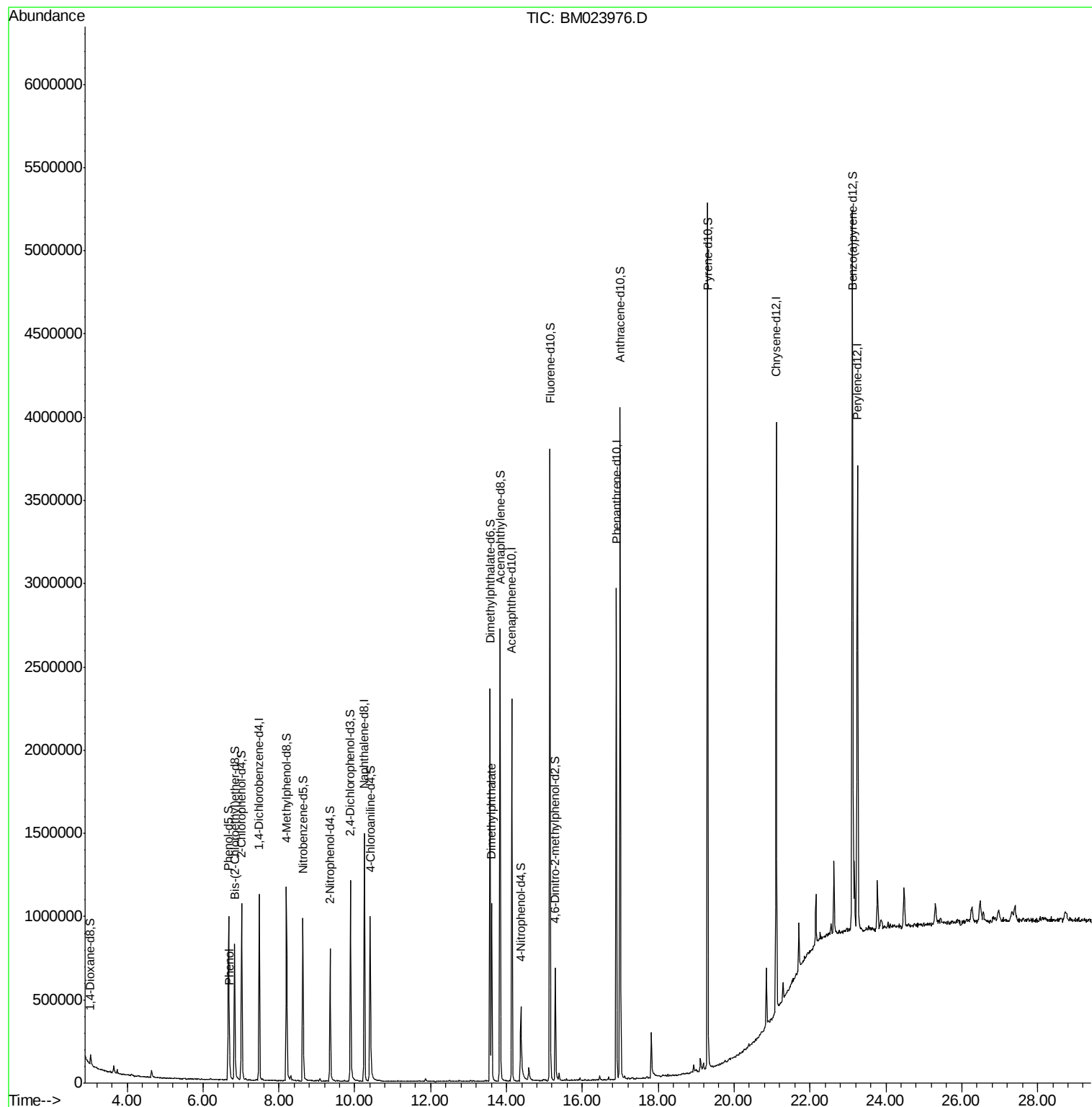
				Ovalue
6) Phenol	6.70	94	54701	2.004 ng/ul 90
45) Dimethylphthalate	13.61	163	703918	12.210 ng/ul 100

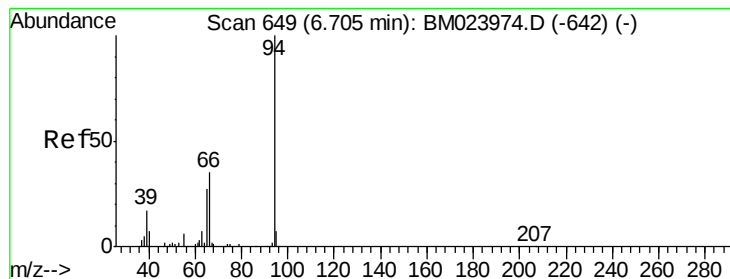
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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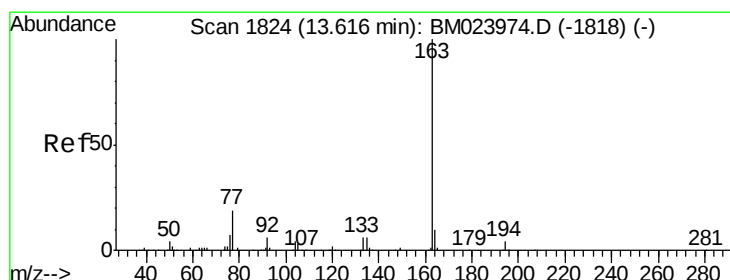
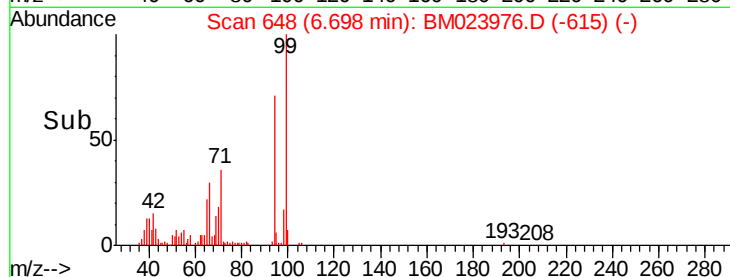
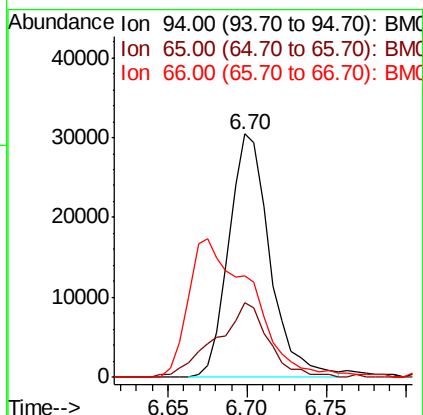
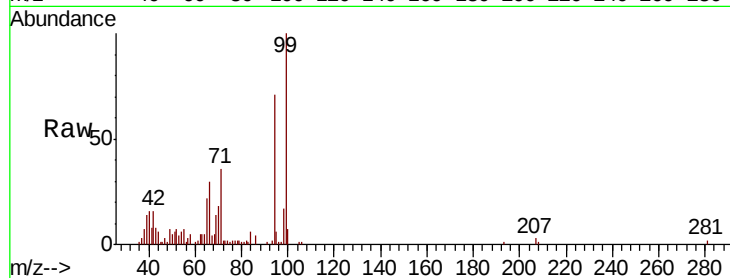
#6

Phenol

Concen: 2.004 ng/ul
 RT: 6.70 min Scan# 648
 Delta R.T. -0.01 min
 Lab File: BM023976.D
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Tot Ion: 94 Resp: 54701
 Ion Ratio Lower Upper
 94 100
 65 30.7 20.8 31.2
 66 42.0 28.6 43.0



#45

Dimethylphthalate

Concen: 12.210 ng/ul
 RT: 13.61 min Scan# 1823
 Delta R.T. -0.01 min
 Lab File: BM023976.D
 Acq: 03 Dec 2019 19:03

Tgt Ion: 163 Resp: 703918
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.2 4.8
 164 10.0 8.0 12.0

