

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023956.D
 Acq On : 28 Nov 2019 17:15
 Operator : JU
 Sample : K5915-16
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNW3

Quant Time: Nov 28 21:37:34 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	444445	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1791534	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1110653	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2383909	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	2361095	20.00	ng/ul	-0.01
86) Perylene-d12	23.25	264	2907011	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	45369	4.54	ng/uL	0.00
5) Phenol-d5	6.67	99	891091	22.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	561734	24.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	752397	24.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	726628	23.64	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	359819	25.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	402067	25.44	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.89	165	726317	24.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	856866	26.09	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	2321521	26.90	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2778205	27.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	256773	17.70	ng/ul	0.00
58) Fluorene-d10	15.14	176	2043305	28.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	236511	15.80	ng/ul	0.00
71) Anthracene-d10	17.00	188	3175128	27.89	ng/ul	0.00
79) Pyrene-d10	19.30	212	3581471	29.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	4478073	29.14	ng/ul	-0.01

Target Compounds

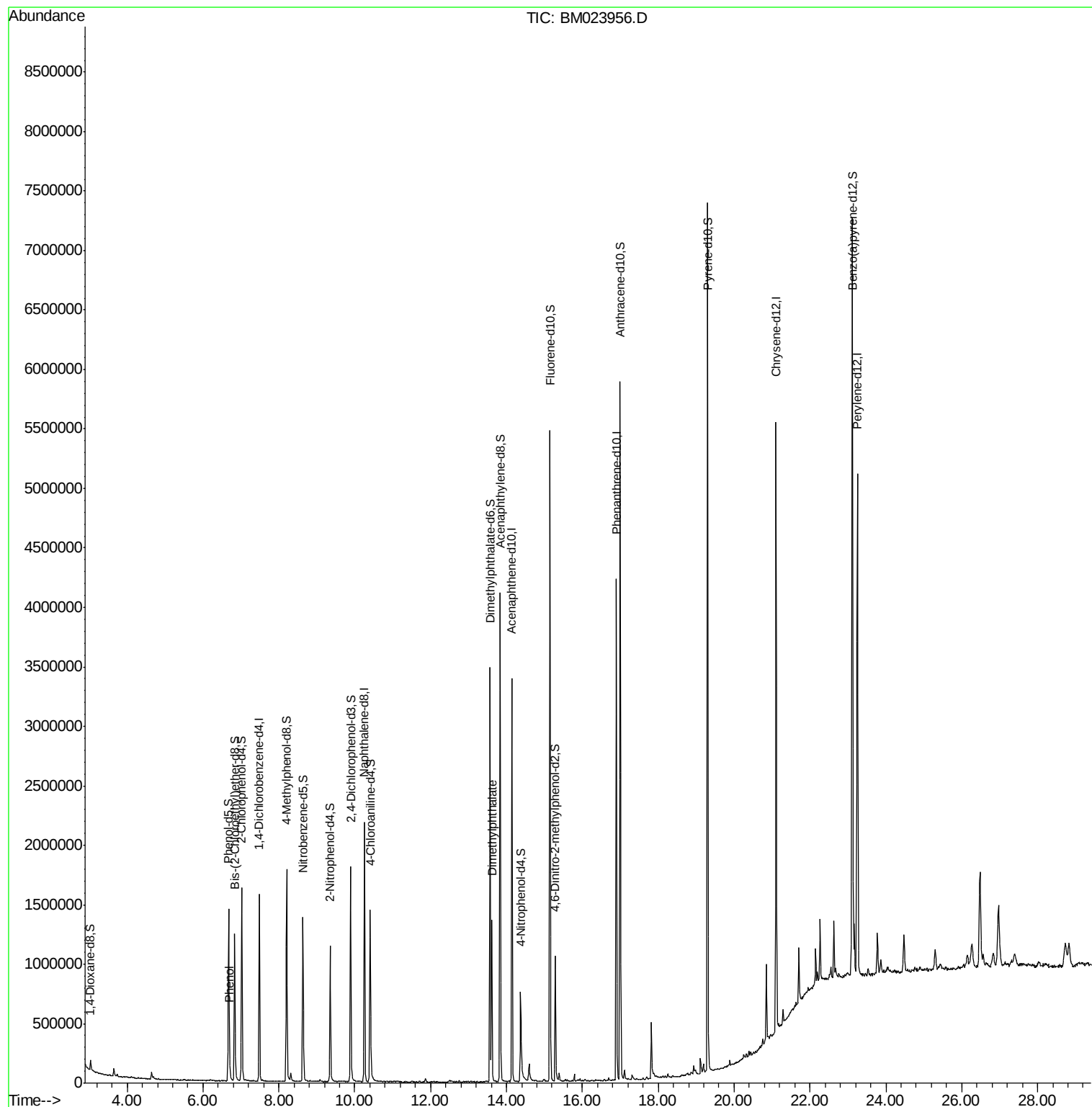
				Ovalue	
6) Phenol	6.70	94	57096	1.425	ng/ul 98
45) Dimethylphthalate	13.62	163	874185	10.348	ng/ul 100

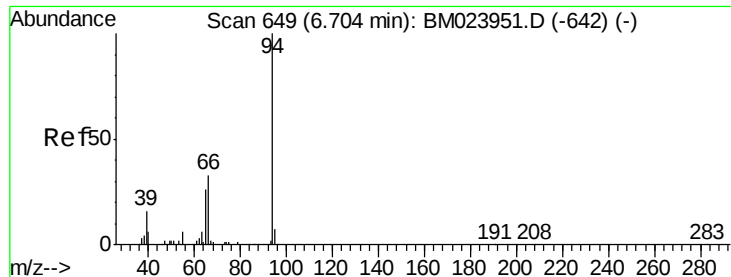
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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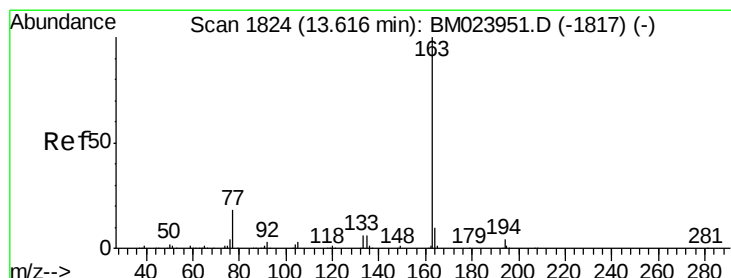
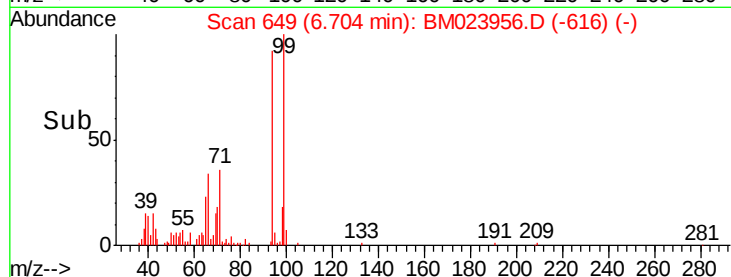
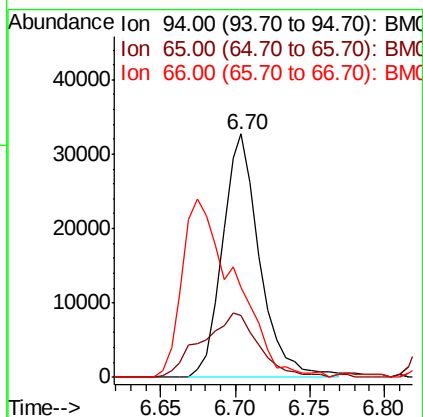
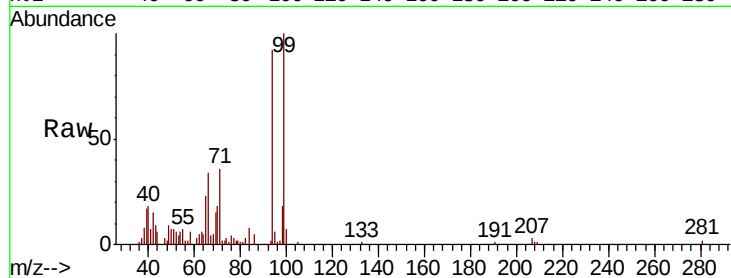
#6

Phenol

Concen: 1.425 ng/ul
 RT: 6.70 min Scan# 649
 Delta R.T. -0.01 min
 Lab File: BM023956.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	25.5	20.8	31.2
66	37.2	28.6	43.0



#45

Dimethylphthalate

Concen: 10.348 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BM023956.D
 Acq: 28 Nov 2019 17:15

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.2	4.8
164	10.1	8.0	12.0

