

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023957.D
 Acq On : 28 Nov 2019 17:51
 Operator : JU
 Sample : K5915-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNW4

Quant Time: Nov 28 21:37:38 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	493561	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1940838	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1123164	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2229288	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	2134935	20.00	ng/ul	-0.01
86) Perylene-d12	23.25	264	2676983	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	44396	4.00	ng/uL	0.00
5) Phenol-d5	6.67	99	862520	19.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	523085	20.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	703782	21.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	662872	19.42	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	328799	21.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	368126	21.50	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.89	165	653554	20.16	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	822159	23.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	2060603	23.61	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	2441153	23.87	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	248105	16.91	ng/ul	0.00
58) Fluorene-d10	15.14	176	1786118	24.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	225585	16.12	ng/ul	0.00
71) Anthracene-d10	17.00	188	2683472	25.20	ng/ul	0.00
79) Pyrene-d10	19.30	212	2915828	26.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	3791908	26.80	ng/ul	-0.01

Target Compounds

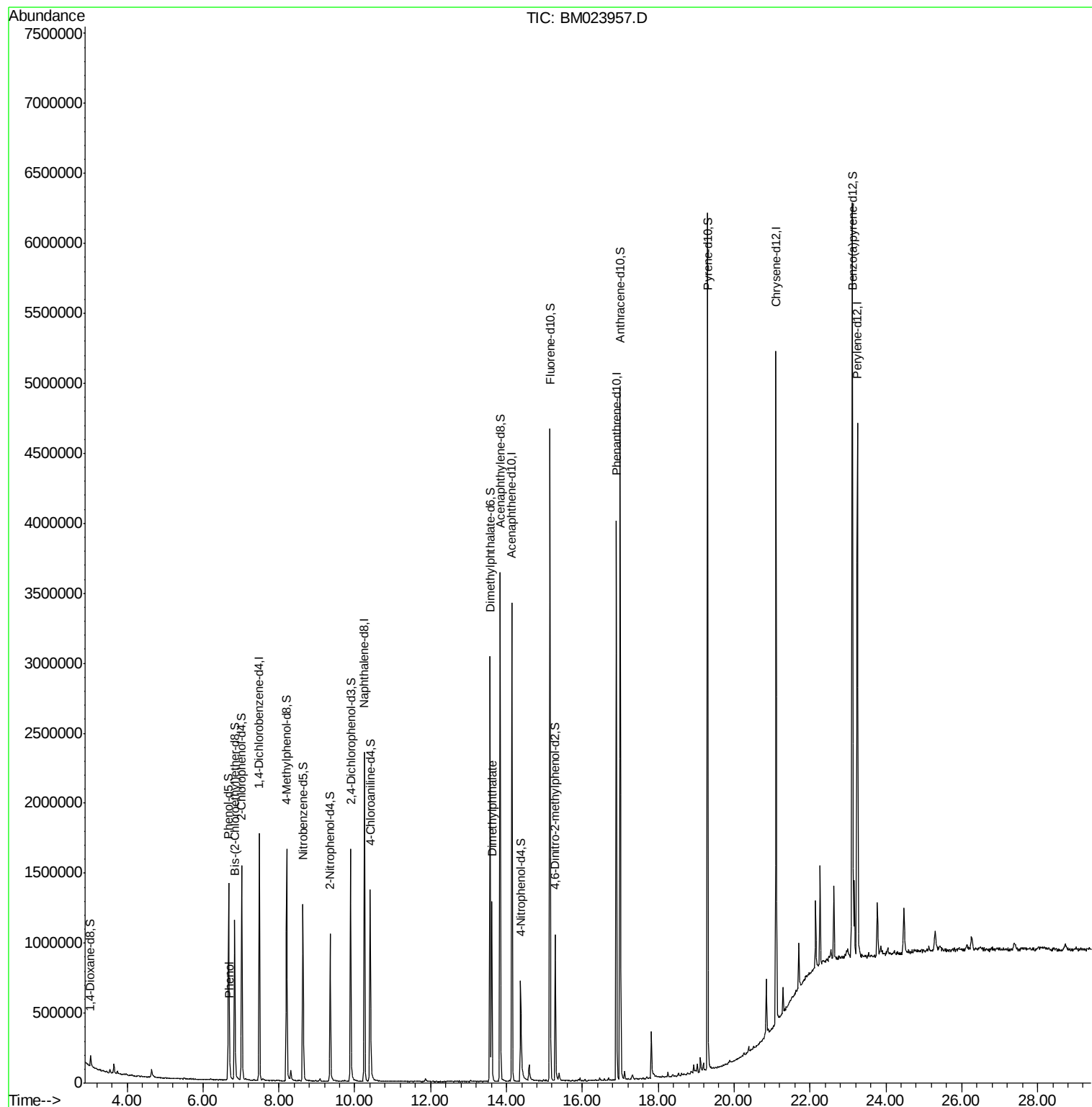
					Ovalue
6) Phenol	6.70	94	55260	1.242 ng/ul	95
45) Dimethylphthalate	13.62	163	848901	9.937 ng/ul	100

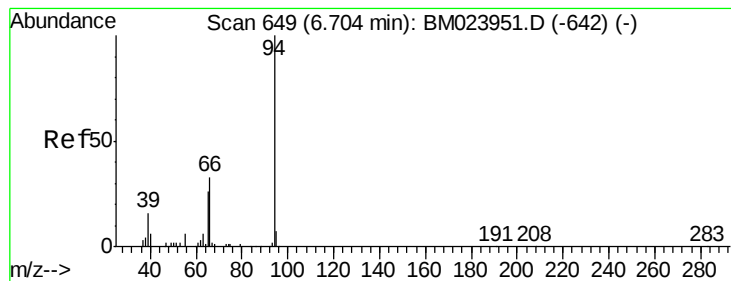
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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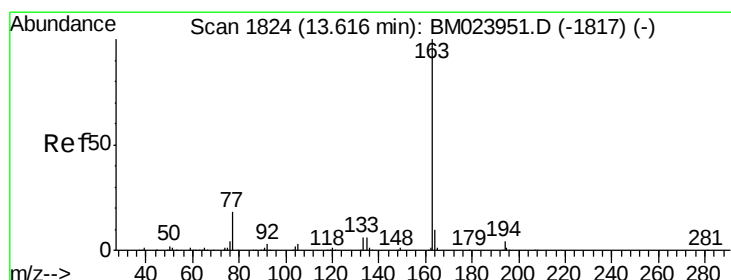
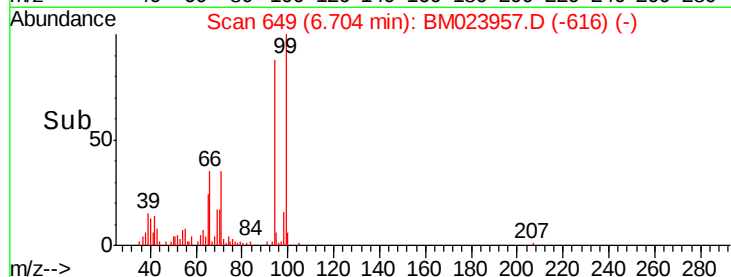
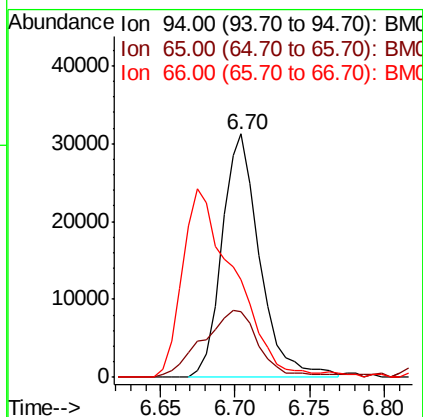
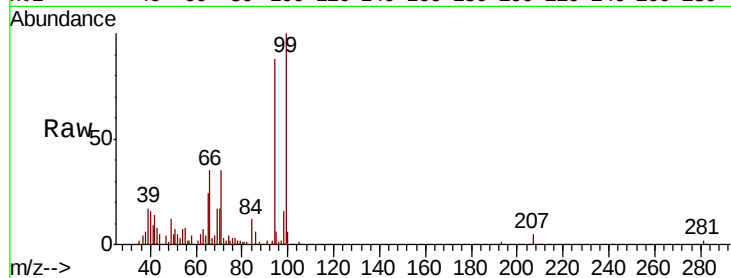
#6

Phenol

Concen: 1.242 ng/ul
 RT: 6.70 min Scan# 649
 Delta R.T. -0.01 min
 Lab File: BM023957.D
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Tot Ion	Ratio	Lower	Upper
94	100		
65	27.2	20.8	31.2
66	40.2	28.6	43.0



#45

Dimethylphthalate

Concen: 9.937 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BM023957.D
 Acq: 28 Nov 2019 17:51

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

