

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
 Data File : BM023669.D
 Acq On : 12 Nov 2019 17:50
 Operator : JU
 Sample : K5565-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 13 00:05:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 05:56:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	466742	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	2093404	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1532004	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	3454160	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2783204	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2585820	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	48065	4.24	ng/uL	0.00
5) Phenol-d5	6.73	99	1125814	26.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	619470	25.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	832052	26.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	936371	27.59	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	413520	27.60	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	475805	30.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	974858	27.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	1193731	30.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3241370	27.13	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3653712	26.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	449845	22.06	ng/ul	0.00
58) Fluorene-d10	15.20	176	2825390	26.78	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	382670	19.15	ng/ul	0.00
71) Anthracene-d10	17.05	188	4380341	26.73	ng/ul	0.00
79) Pyrene-d10	19.35	212	4661013	32.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	3740198	27.49	ng/ul	-0.01

Target Compounds

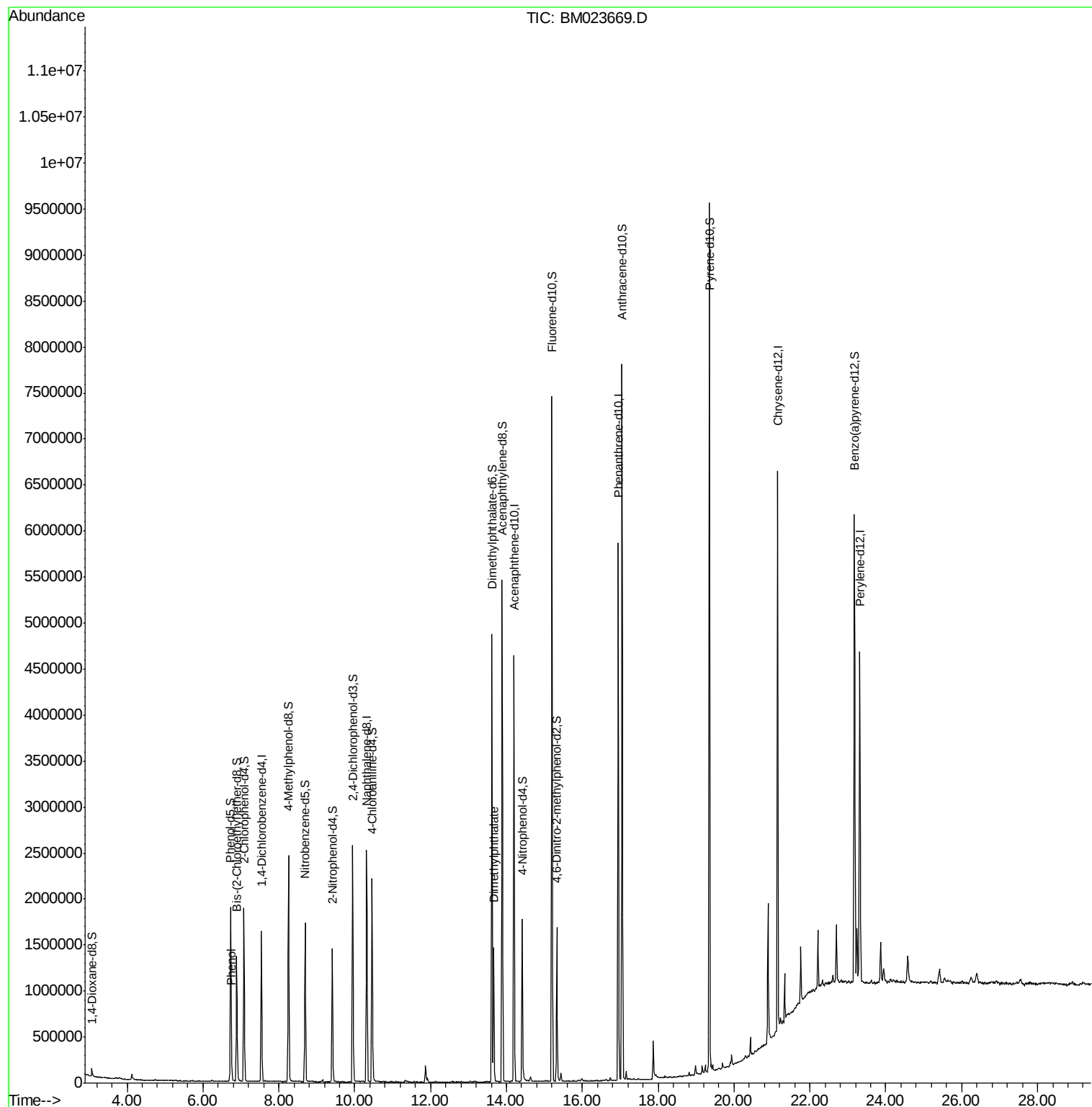
					Ovalue
6) Phenol	6.75	94	72677	1.658	ng/ul 93
45) Dimethylphthalate	13.67	163	960106	8.200	ng/ul 99

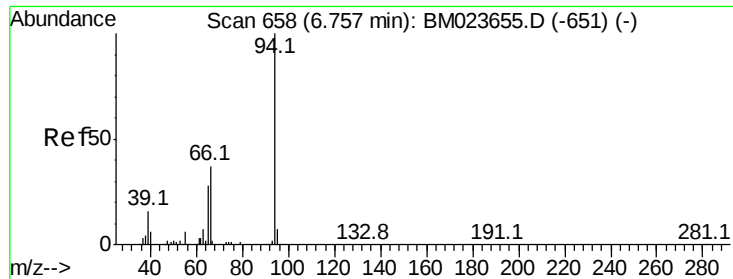
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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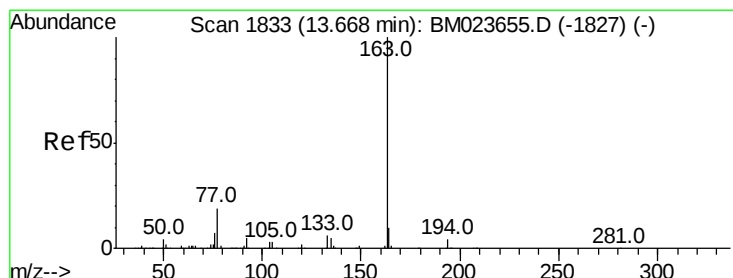
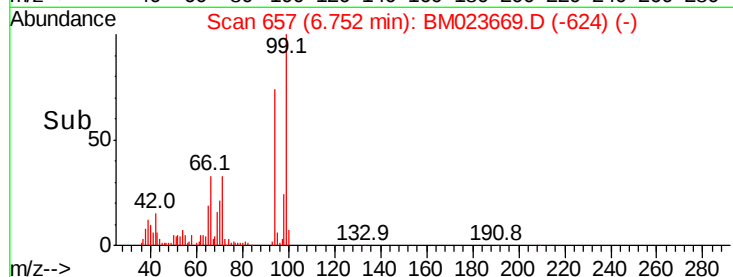
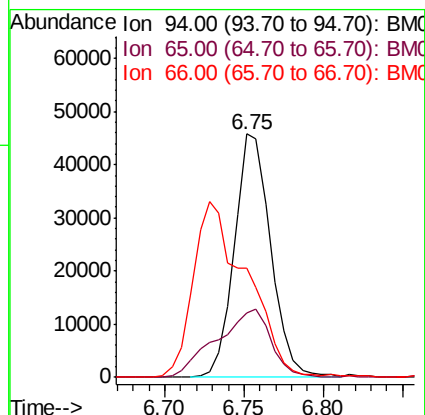
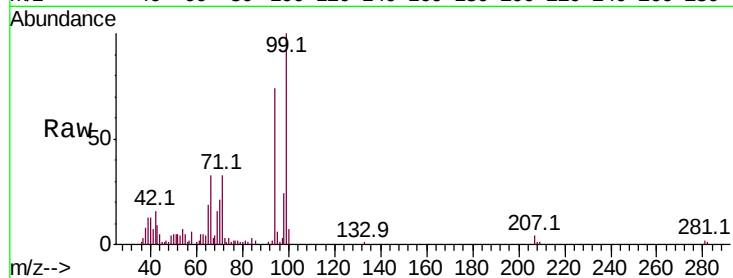
#6

Phenol

Concen: 1.658 ng/ul
 RT: 6.75 min Scan# 657
 Delta R.T. -0.01 min
 Lab File: BM023669.D
 Acq: 12 Nov 2019 17:50

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Tot Ion	Ratio	Lower	Upper
94	100		
65	26.2	21.4	32.2
66	44.8	30.7	46.1



#45

Dimethylphthalate

Concen: 8.200 ng/ul
 RT: 13.67 min Scan# 1833
 Delta R.T. 0.00 min
 Lab File: BM023669.D
 Acq: 12 Nov 2019 17:50

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.2
164	9.6	8.0	12.0

