

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023947.D
 Acq On : 28 Nov 2019 11:54
 Operator : JU
 Sample : K5915-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNW5

Quant Time: Nov 28 21:36:35 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	403136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1638735	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1002031	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2092188	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	2094555	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2582294	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	66562	7.35	ng/uL	0.00
5) Phenol-d5	6.67	99	1204413	34.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	730624	35.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	972412	35.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	967281	34.70	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	474750	37.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	540725	37.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	952826	34.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	1285368	42.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	2896439	37.20	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	3547950	38.88	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	427785	32.68	ng/ul	0.00
58) Fluorene-d10	15.15	176	2546385	38.86	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	386096	29.40	ng/ul	0.00
71) Anthracene-d10	17.00	188	3829562	38.33	ng/ul	0.00
79) Pyrene-d10	19.30	212	4103999	37.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	5162486	37.82	ng/ul	0.00

Target Compounds

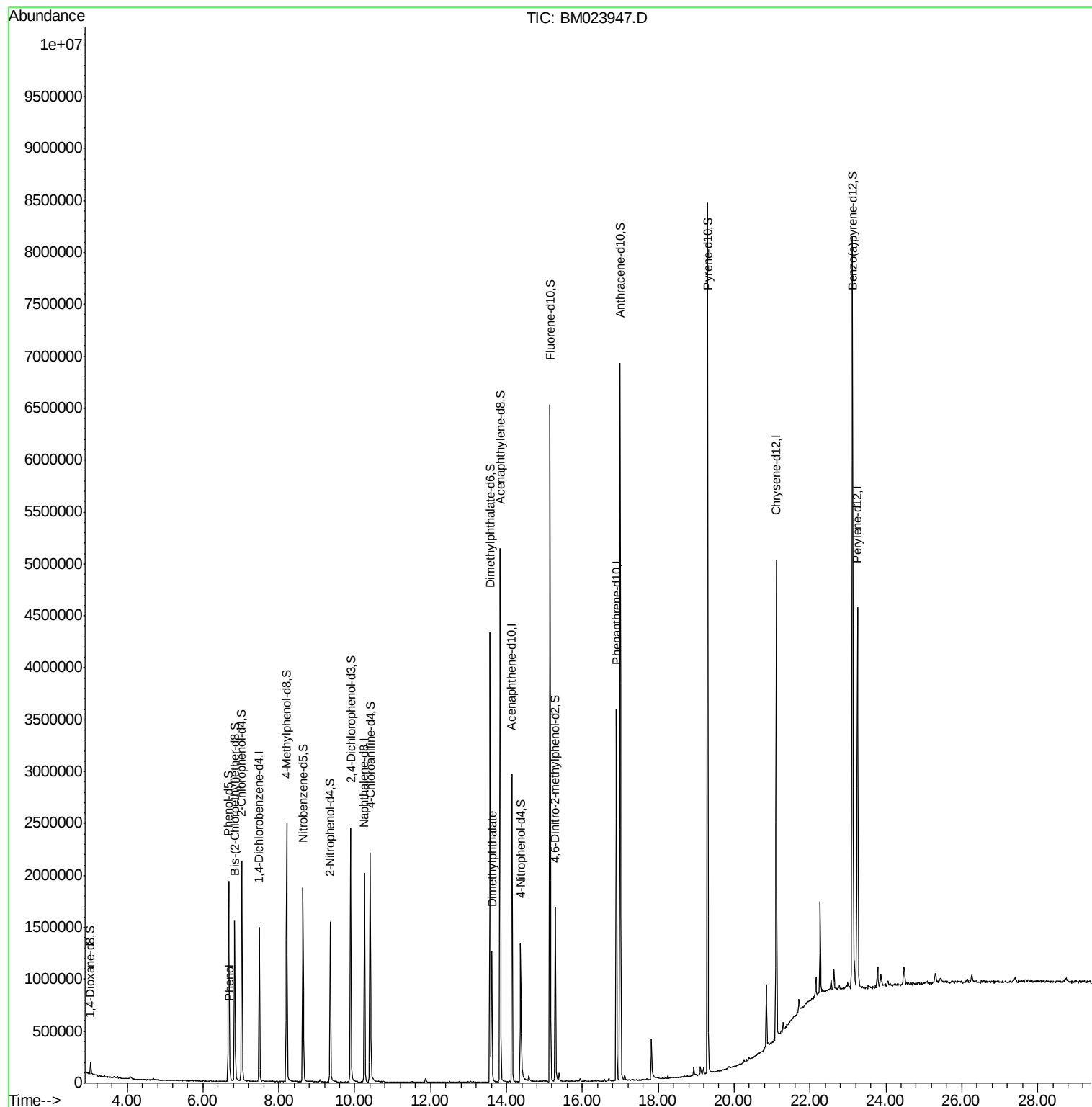
					Ovalue
6) Phenol	6.70	94	44805	1.233	ng/ul 92
45) Dimethylphthalate	13.62	163	821645	10.781	ng/ul 99

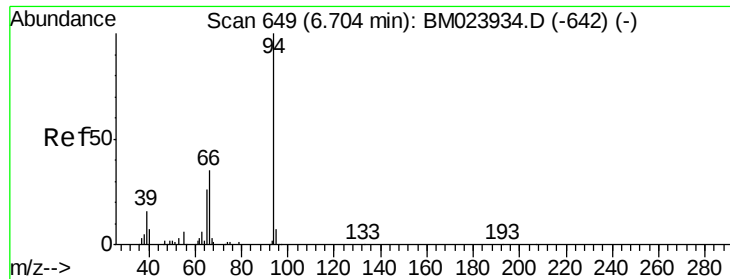
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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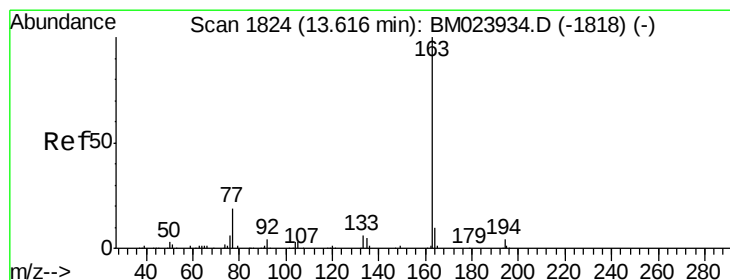
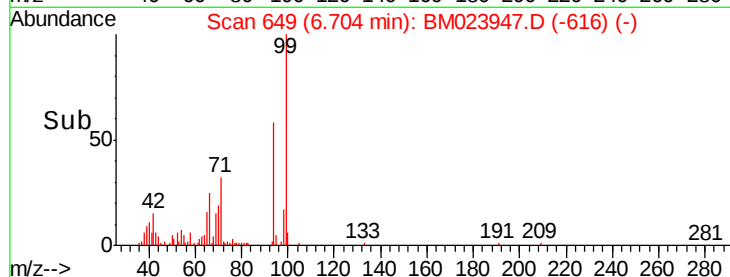
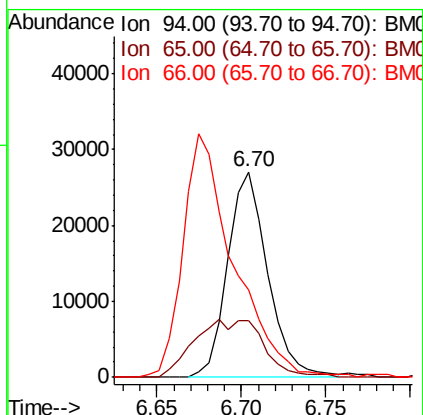
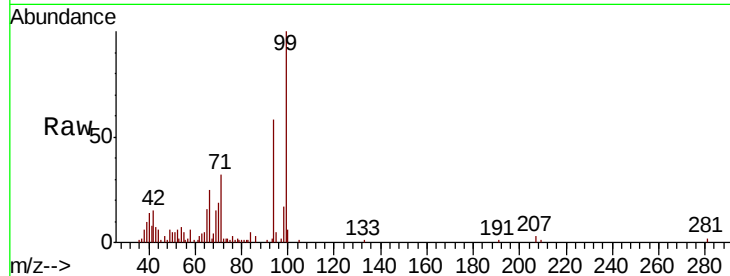
#6

Phenol

Concen: 1.233 ng/ul
 RT: 6.70 min Scan# 649
 Delta R.T. -0.01 min
 Lab File: BM023947.D
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Instrument :
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Tot Ion: 94 Resp: 44805
 Ion Ratio Lower Upper
 94 100
 65 27.7 20.8 31.2
 66 42.7 28.6 43.0



#45

Dimethylphthalate

Concen: 10.781 ng/ul
 RT: 13.62 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BM023947.D
 Acq: 28 Nov 2019 11:54

Tgt Ion: 163 Resp: 821645
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.2 4.8
 164 9.3 8.0 12.0

