

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012018\
 Data File : BM013672.D
 Acq On : 20 Jan 2018 09:19
 Operator : SJ/JU
 Sample : J1216-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 22 00:40:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 22 00:40:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	154331	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	635789	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	362458	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	761024	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	715580	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	719083	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	11560	2.96	ng/uL	0.00
5) Phenol-d5	6.79	99	240376	20.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	157588	21.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	205581	21.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	204198	22.42	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	117021	23.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	124004	23.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	220914	21.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	268877	30.77	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	749161	25.08	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	935508	24.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	63835	13.15	ng/ul	0.00
57) Fluorene-d10	15.26	176	634275	24.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	84001	18.34	ng/ul	0.00
70) Anthracene-d10	17.12	188	924298	24.94	ng/ul	0.00
76) Pyrene-d10	19.42	212	965482	28.98	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	902905	27.32	ng/ul	0.00

Target Compounds

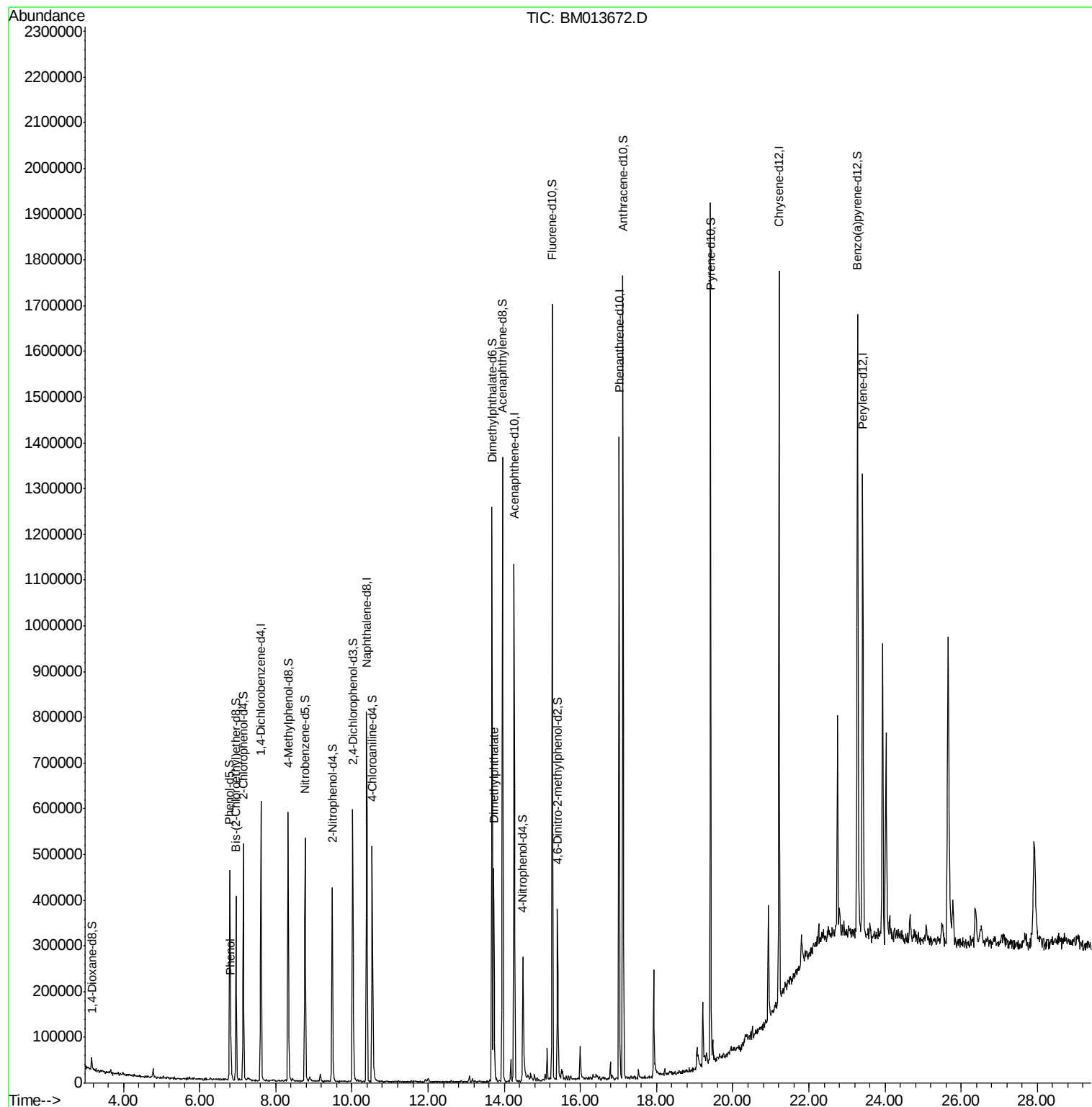
					Ovalue
6) Phenol	6.82	94	34919	2.938	ng/ul 90
44) Dimethylphthalate	13.73	163	269899	9.189	ng/ul 98

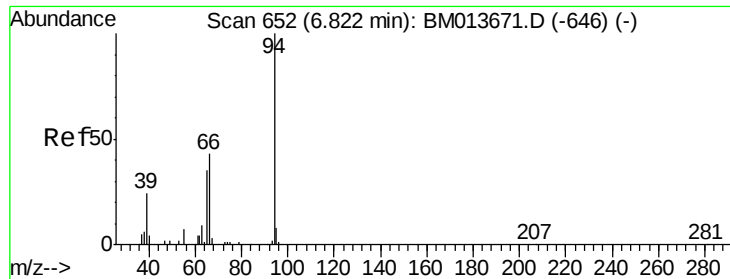
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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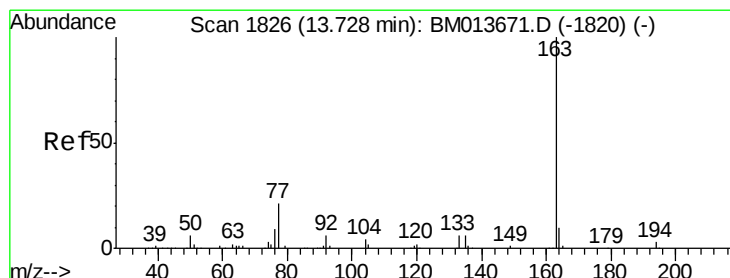
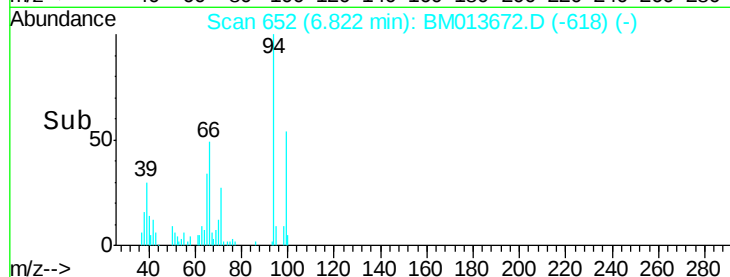
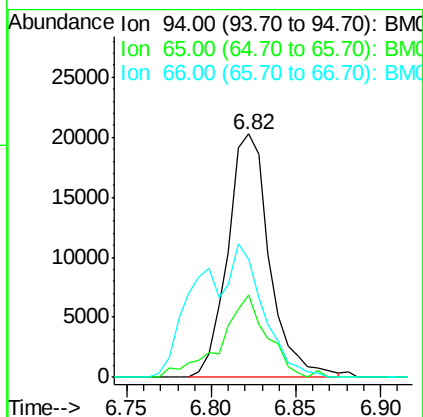
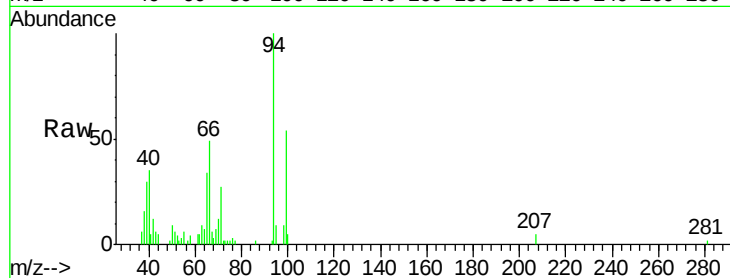
#6

Phenol

Concen: 2.938 ng/ul
 RT: 6.82 min Scan# 652
 Delta R.T. -0.00 min
 Lab File: BM013672.D
 Acq: 20 Jan 2018 09:19

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 34919
 Ion Ratio Lower Upper
 94 100
 65 33.9 28.2 42.4
 66 48.7 47.2 70.8



#44

Dimethylphthalate

Concen: 9.189 ng/ul
 RT: 13.73 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: BM013672.D
 Acq: 20 Jan 2018 09:19

Tgt Ion: 163 Resp: 269899
 Ion Ratio Lower Upper
 163 100
 194 4.6 3.5 5.3
 164 9.1 8.2 12.4

