

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013909.D
 Acq On : 28 Jan 2018 06:04
 Operator : SJ/JU
 Sample : J1245-18
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B79

Quant Time: Jan 29 03:01:53 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 28 02:49:11 2018
 Response via : Initial Calibration

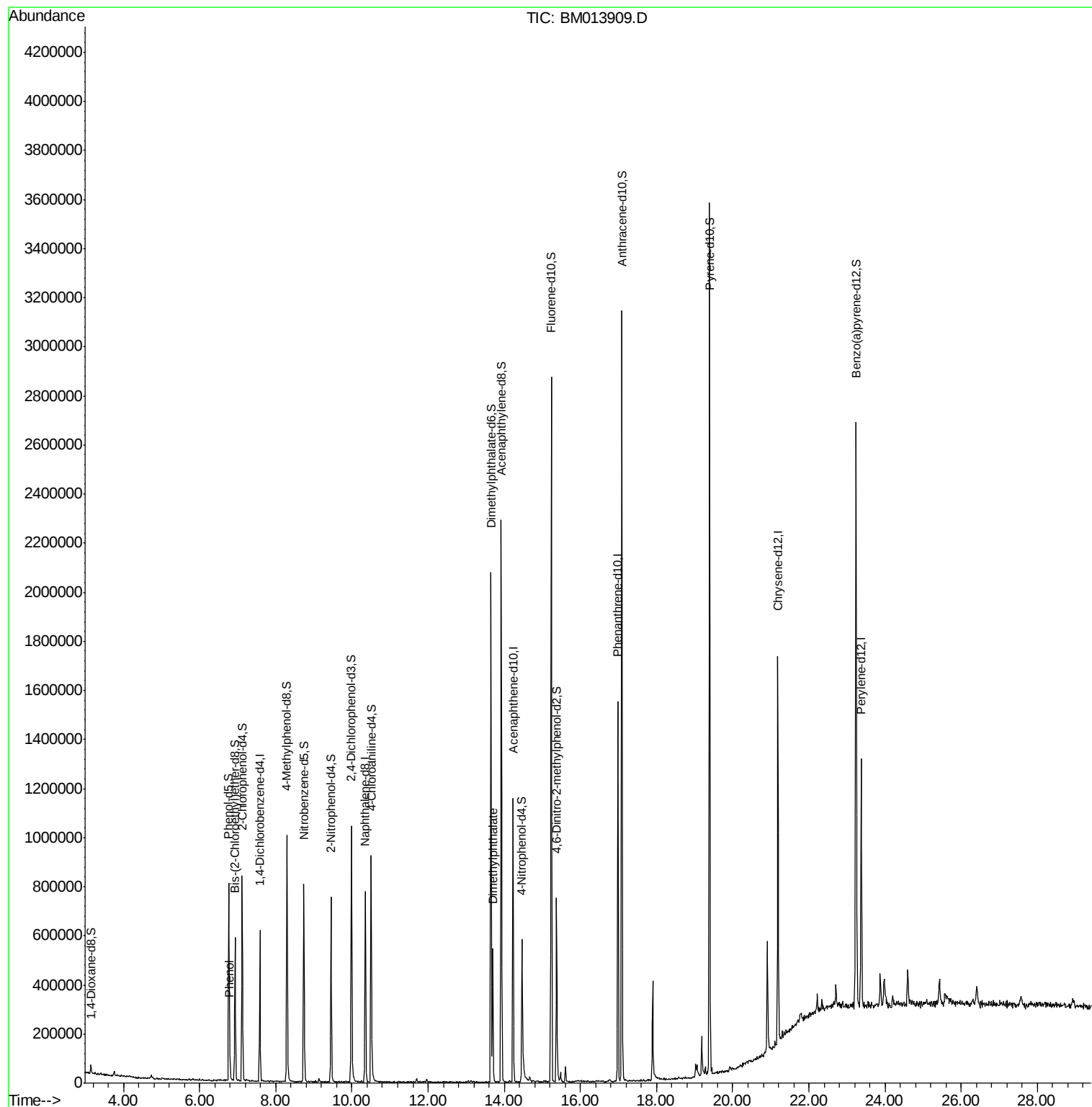
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	139604	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	574503	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	355792	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	836189	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	766474	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	744878	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	18086	5.12	ng/uL	0.00
5) Phenol-d5	6.77	99	373519	34.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	230951	35.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	304641	34.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	327074	39.70	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	161715	36.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	185239	39.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	349101	38.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	436040	55.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1211208	41.31	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1479047	39.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	130680	27.42	ng/ul	0.00
57) Fluorene-d10	15.23	176	1059680	41.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	160290	31.85	ng/ul	0.00
70) Anthracene-d10	17.09	188	1654232	40.62	ng/ul	0.00
76) Pyrene-d10	19.39	212	1752466	49.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1540631	45.00	ng/ul	0.00
Target Compounds						
6) Phenol	6.80	94	37846	3.521	ng/ul#	88
44) Dimethylphthalate	13.70	163	304069	10.546	ng/ul	100

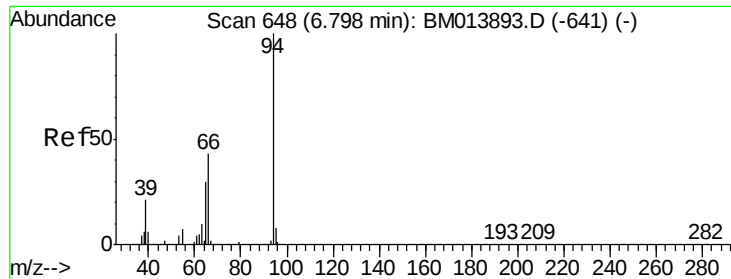
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.521 ng/ul

RT: 6.80 min Scan# 648

Delta R.T. -0.00 min

Lab File: BM013909.D

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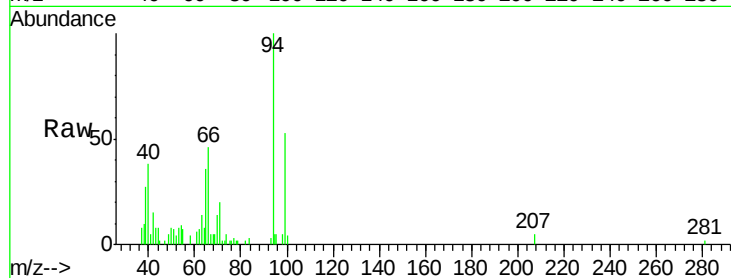
Tot Ion: 94 Resp: 37846

Ion Ratio Lower Upper

94 100

65 36.4 28.2 42.4

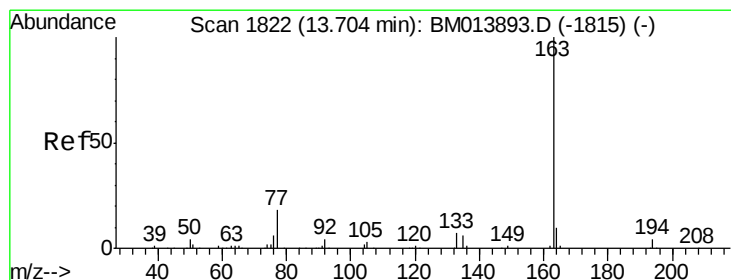
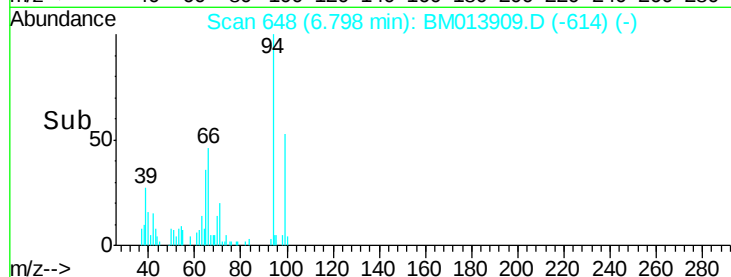
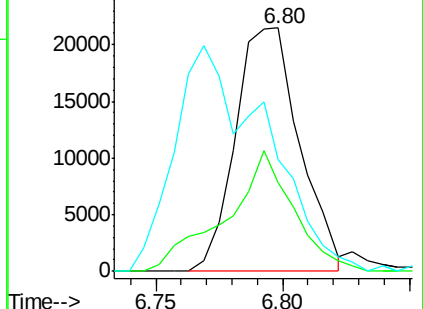
66 45.7 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013893.D (-641) (-)

Ion 65.00 (64.70 to 65.70): BM013893.D (-641) (-)

Ion 66.00 (65.70 to 66.70): BM013893.D (-641) (-)



#44

Dimethylphthalate

Concen: 10.546 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. -0.01 min

Lab File: BM013909.D

Acq: 28 Jan 2018 06:04

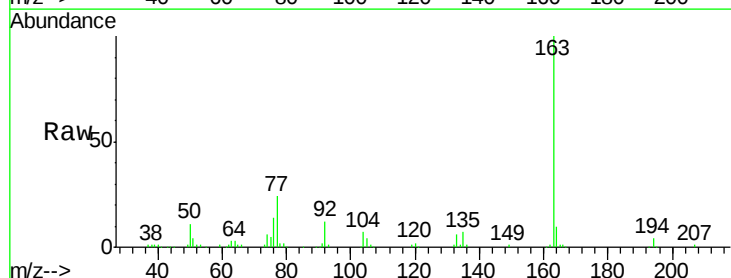
Tgt Ion:163 Resp: 304069

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013893.D (-1815) (-)

Ion 194.00 (193.70 to 194.70): BM013893.D (-1815) (-)

Ion 164.00 (163.70 to 164.70): BM013893.D (-1815) (-)

