

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014096.D
 Acq On : 02 Feb 2018 04:44
 Operator : SJ/JU
 Sample : J1315-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C79

Quant Time: Feb 02 06:26:43 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 03:15:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	126494	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	549900	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	336784	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	766915	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	815002	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	789045	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	12086	4.38	ng/uL	0.00
5) Phenol-d5	6.75	99	295188	31.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	187822	32.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	241993	32.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	238116	29.91	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	131297	33.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	148147	33.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	257758	27.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	286177	35.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	939120	33.60	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1148991	33.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	95383	24.76	ng/ul	0.00
57) Fluorene-d10	15.21	176	799616	31.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	121040	25.70	ng/ul	0.00
70) Anthracene-d10	17.07	188	1203237	32.31	ng/ul	0.00
76) Pyrene-d10	19.37	212	1409039	35.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1288845	33.28	ng/ul	0.00

Target Compounds

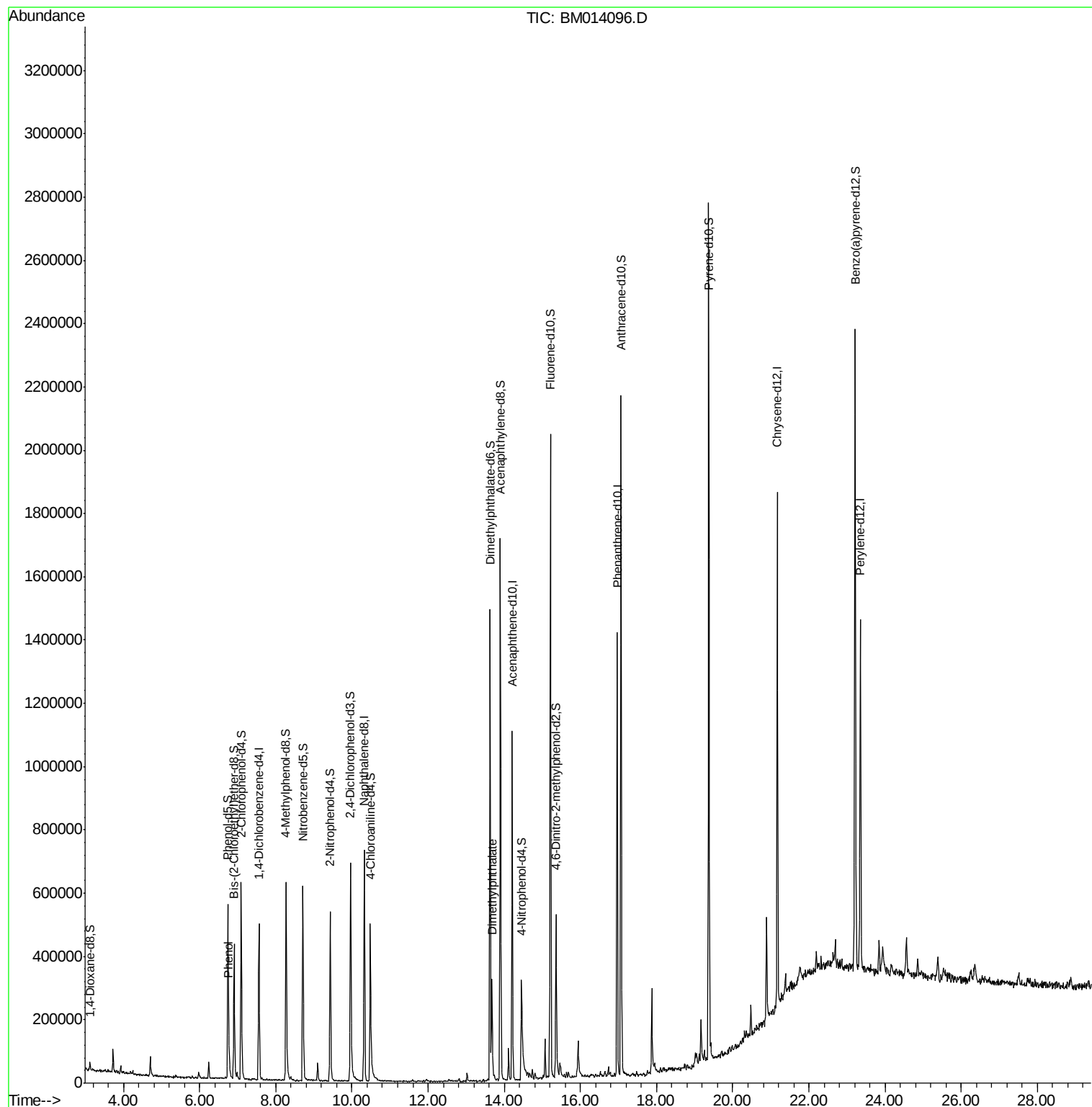
					Ovalue
6) Phenol	6.77	94	27608	2.903	ng/ul 95
44) Dimethylphthalate	13.68	163	193991	7.200	ng/ul 98

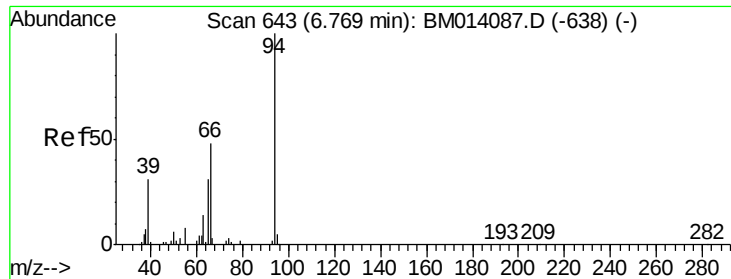
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.903 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM014096.D

Acq: 02 Feb 2018 04:44

Instrument :

BNA_M

ClientSampleId :

F6C79

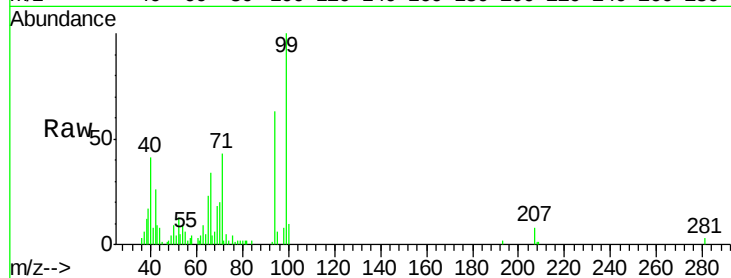
Tot Ion: 94 Resp: 27608

Ion Ratio Lower Upper

94 100

65 35.9 28.2 42.4

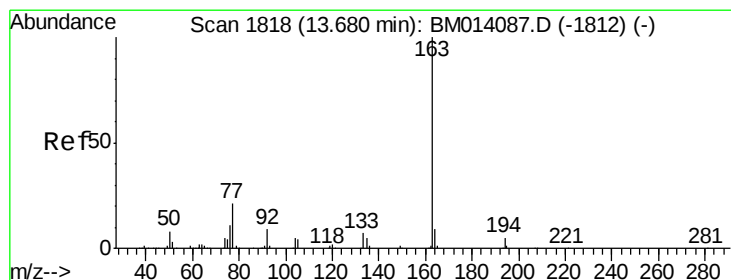
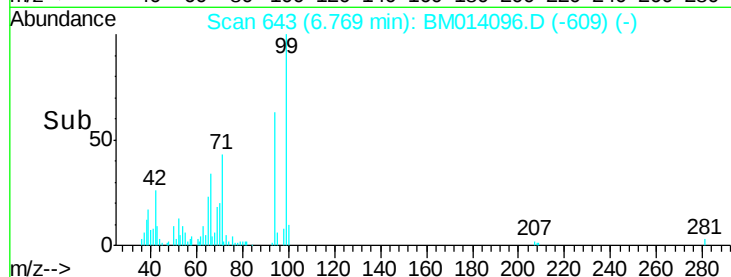
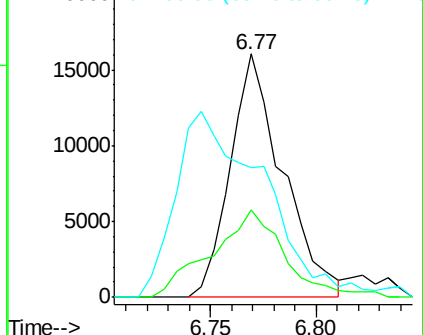
66 53.5 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014087.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM014087.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM014087.D (-638) (-)



#44

Dimethylphthalate

Concen: 7.200 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 02 Feb 2018 04:44

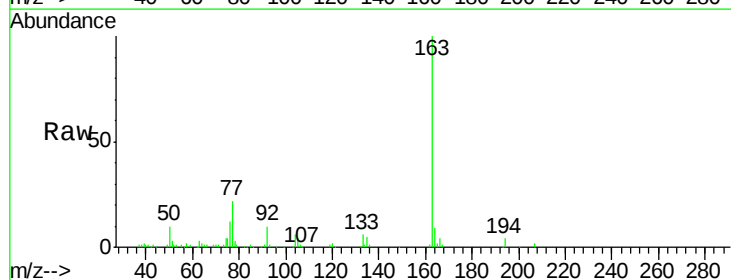
Tgt Ion: 163 Resp: 193991

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014087.D (-1812) (-)

Ion 194.00 (193.70 to 194.70): BM014087.D (-1812) (-)

Ion 164.00 (163.70 to 164.70): BM014087.D (-1812) (-)

