

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014024.D
 Acq On : 31 Jan 2018 07:32
 Operator : SJ/JU
 Sample : J1314-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C38

Quant Time: Jan 31 09:51:04 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 07:06:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	99050	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	387694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	237497	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	579752	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	708202	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	709078	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	10724	4.28	ng/uL	0.00
5) Phenol-d5	6.75	99	213461	28.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	129549	28.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	179733	29.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	182384	31.20	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	94420	31.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	99324	31.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	180261	29.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	217049	40.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	640528	32.72	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	843831	33.80	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	52992	16.66	ng/ul	0.01
57) Fluorene-d10	15.22	176	597294	34.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	62431	17.89	ng/ul	0.00
70) Anthracene-d10	17.07	188	958398	33.94	ng/ul	0.00
76) Pyrene-d10	19.37	212	1143145	34.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1183738	36.32	ng/ul	0.00

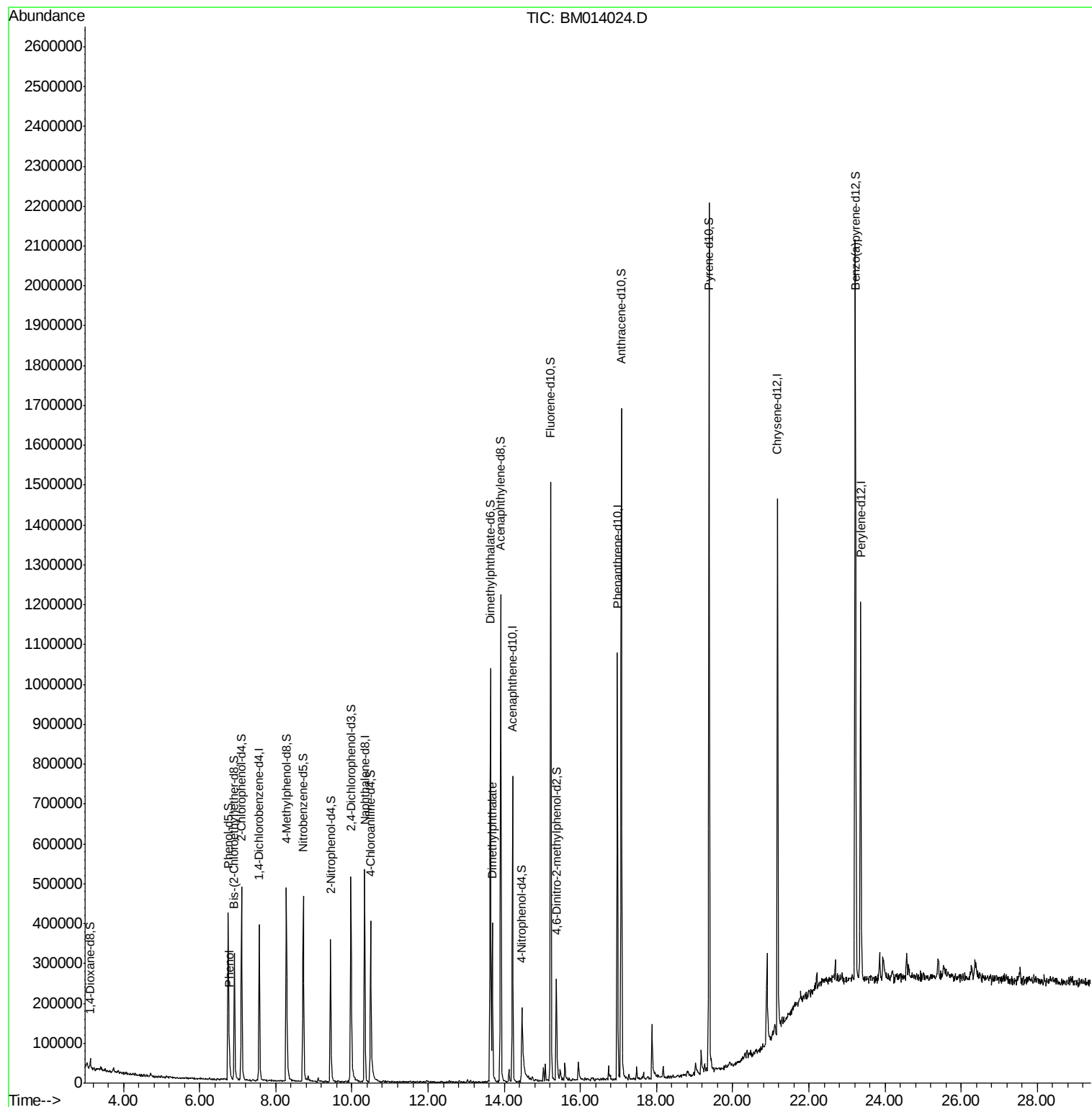
Target Compounds					Qvalue
6) Phenol	6.78	94	23507	3.082 ng/ul	96
44) Dimethylphthalate	13.69	163	241435	12.545 ng/ul	96

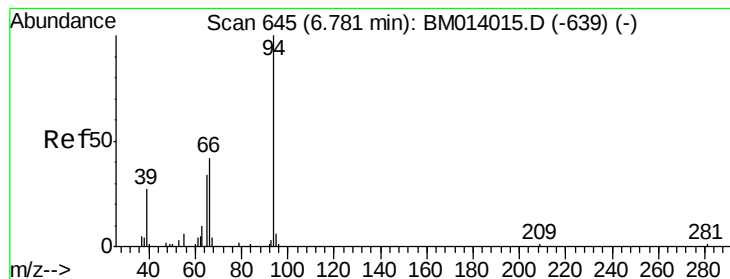
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.082 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. -0.00 min

Lab File: BM014024.D

Acq: 31 Jan 2018 07:32

Instrument :

BNA_M

ClientSampleId :

F6C38

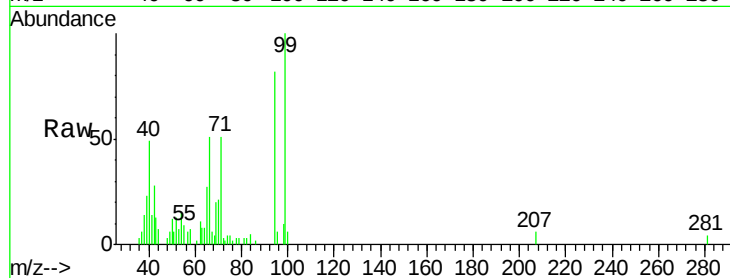
Tgt Ion: 94 Resp: 23507

Ion Ratio Lower Upper

94 100

65 33.3 28.2 42.4

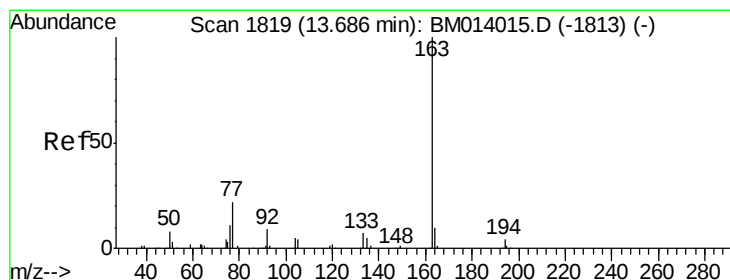
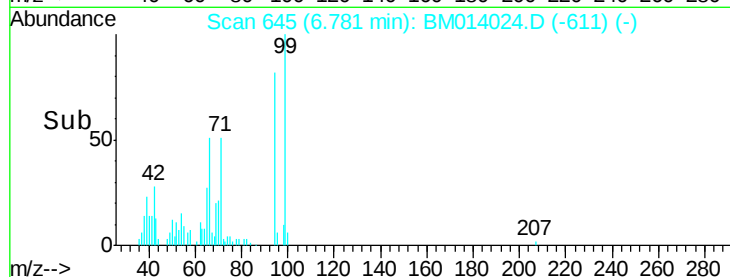
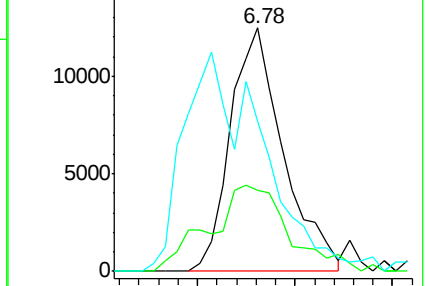
66 61.9 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014015.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM014015.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM014015.D (-639) (-)



#44

Dimethylphthalate

Concen: 12.545 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM014024.D

Acq: 31 Jan 2018 07:32

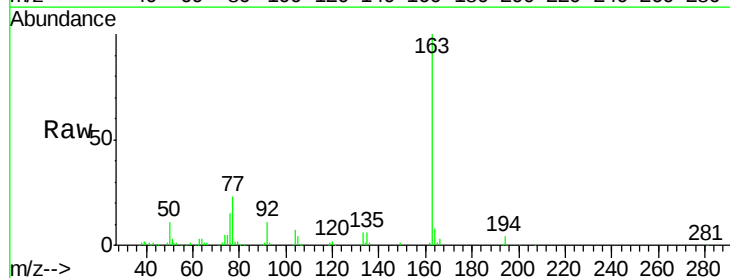
Tgt Ion: 163 Resp: 241435

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 8.4 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014015.D (-1813) (-)

Ion 194.00 (193.70 to 194.70): BM014015.D (-1813) (-)

Ion 164.00 (163.70 to 164.70): BM014015.D (-1813) (-)

