

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014126.D
 Acq On : 02 Feb 2018 22:46
 Operator : SJ/JU
 Sample : J1355-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 03 03:25:56 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

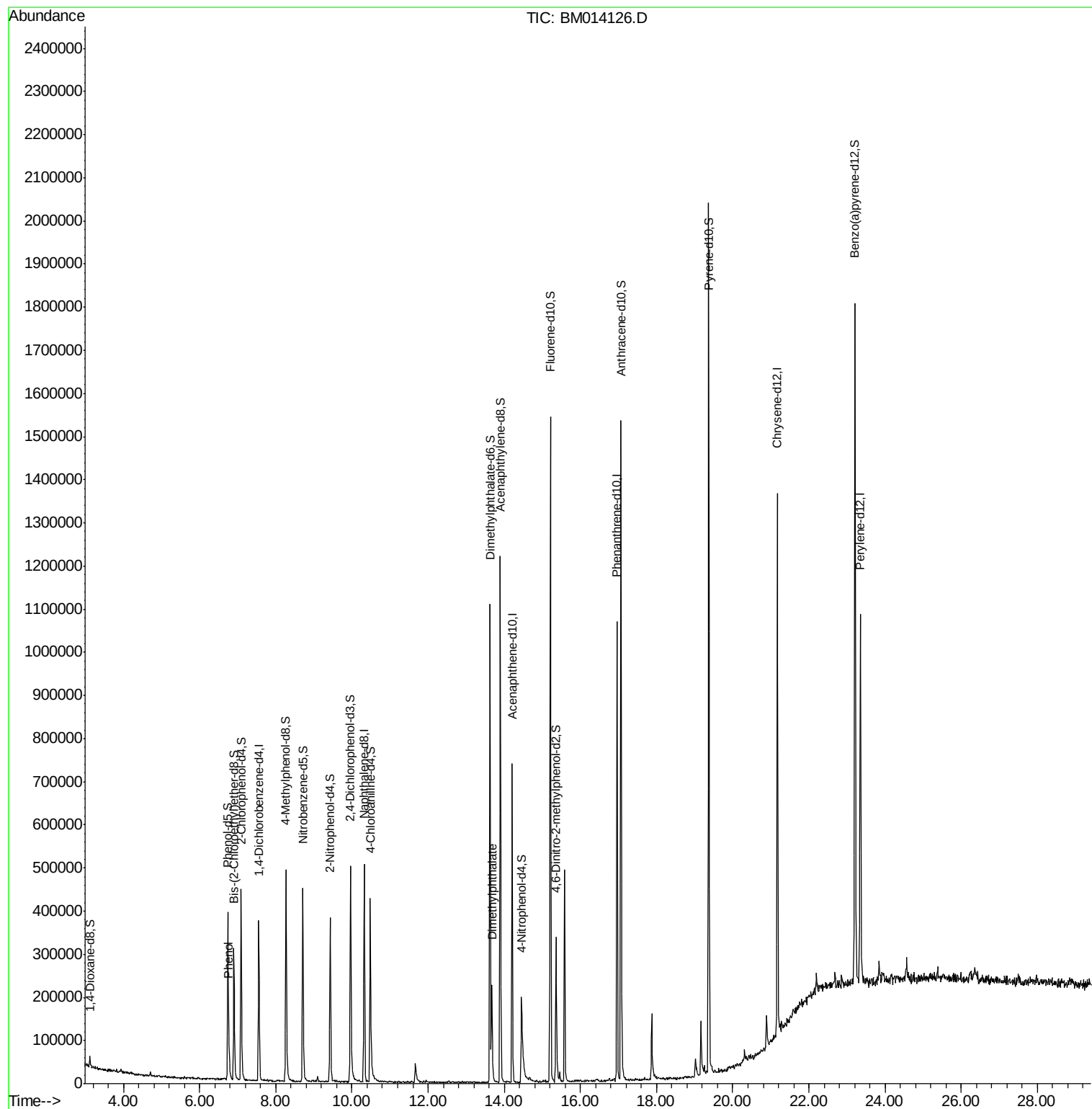
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	90268	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	363119	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	231870	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	557506	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	636904	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	634895	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	10678	5.43	ng/uL	0.00
5) Phenol-d5	6.74	99	195177	28.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	130621	31.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	163392	30.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	162721	28.64	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	86712	33.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	94572	32.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	174210	28.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	211855	40.05	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	643534	33.44	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	785030	33.62	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	57590	21.72	ng/ul	0.00
57) Fluorene-d10	15.21	176	559921	32.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	80456	23.50	ng/ul	0.00
70) Anthracene-d10	17.06	188	871523	32.20	ng/ul	0.00
76) Pyrene-d10	19.37	212	1024823	33.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1020627	32.75	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	22357	3.294	ng/ul	89
44) Dimethylphthalate	13.67	163	138966	7.491	ng/ul	98

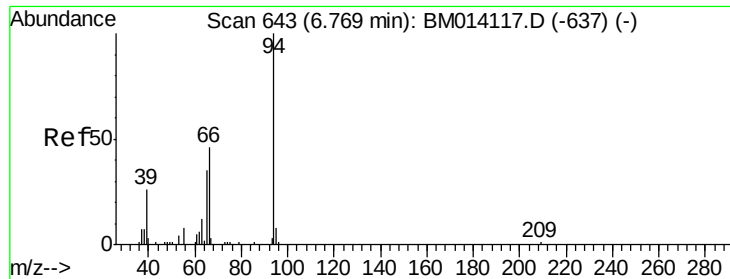
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.294 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. -0.00 min

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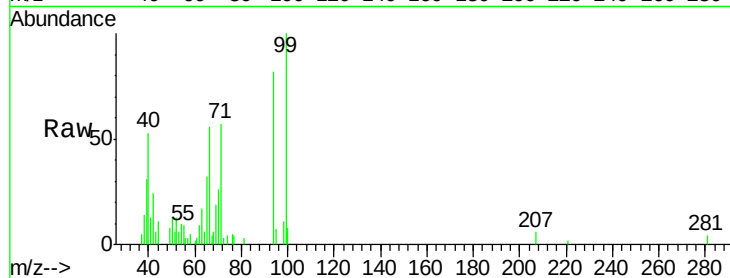
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 22357

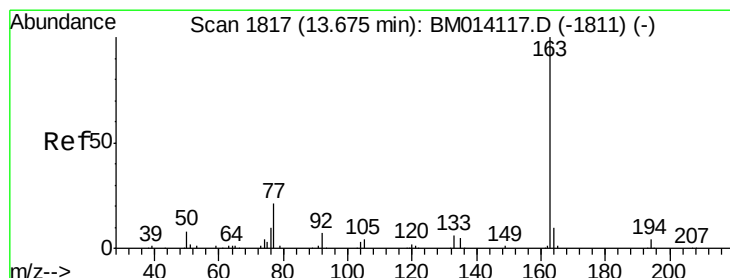
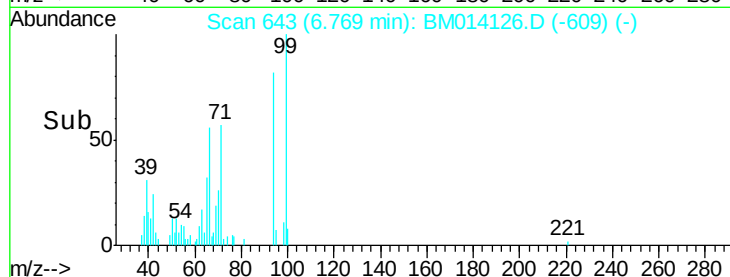
Ion	Ratio	Lower	Upper
94	100		
65	39.2	28.2	42.4
66	69.0	47.2	70.8



Abundance Ion 94.00 (93.70 to 94.70): BM0

Ion 65.00 (64.70 to 65.70): BM0

Ion 66.00 (65.70 to 66.70): BM0



#44

Dimethylphthalate

Concen: 7.491 ng/ul

RT: 13.67 min Scan# 1817

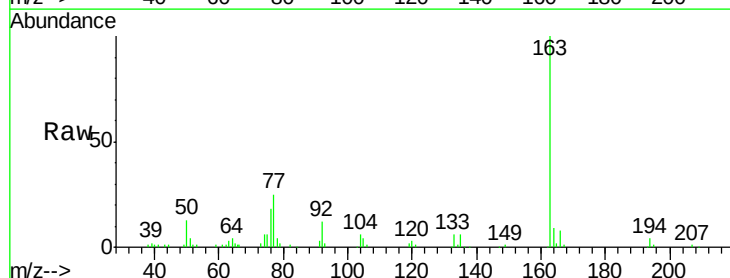
Delta R.T. -0.00 min

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Tgt Ion: 163 Resp: 138966

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): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

