

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100518\
 Data File : BM017031.D
 Acq On : 05 Oct 2018 11:16
 Operator : MJ/SJ
 Sample : J5250-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0910

Quant Time: Oct 05 15:00:10 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 05 05:34:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	213513	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	955665	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	534319	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1135042	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1063853	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1070528	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	23596	5.49	ng/uL	0.00
5) Phenol-d5	6.87	99	122761	6.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	361628	33.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	391665	26.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	237002	16.95	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	247377	35.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	249740	35.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	452047	30.92	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	7596	0.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1570931	37.06	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1993413	36.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	29978	3.74	ng/ul	0.00
58) Fluorene-d10	15.33	176	1397611	37.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	164352	24.55	ng/ul	0.00
71) Anthracene-d10	17.19	188	2088722	38.53	ng/ul	0.00
79) Pyrene-d10	19.48	212	2119192	44.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2130909	38.88	ng/ul	0.00

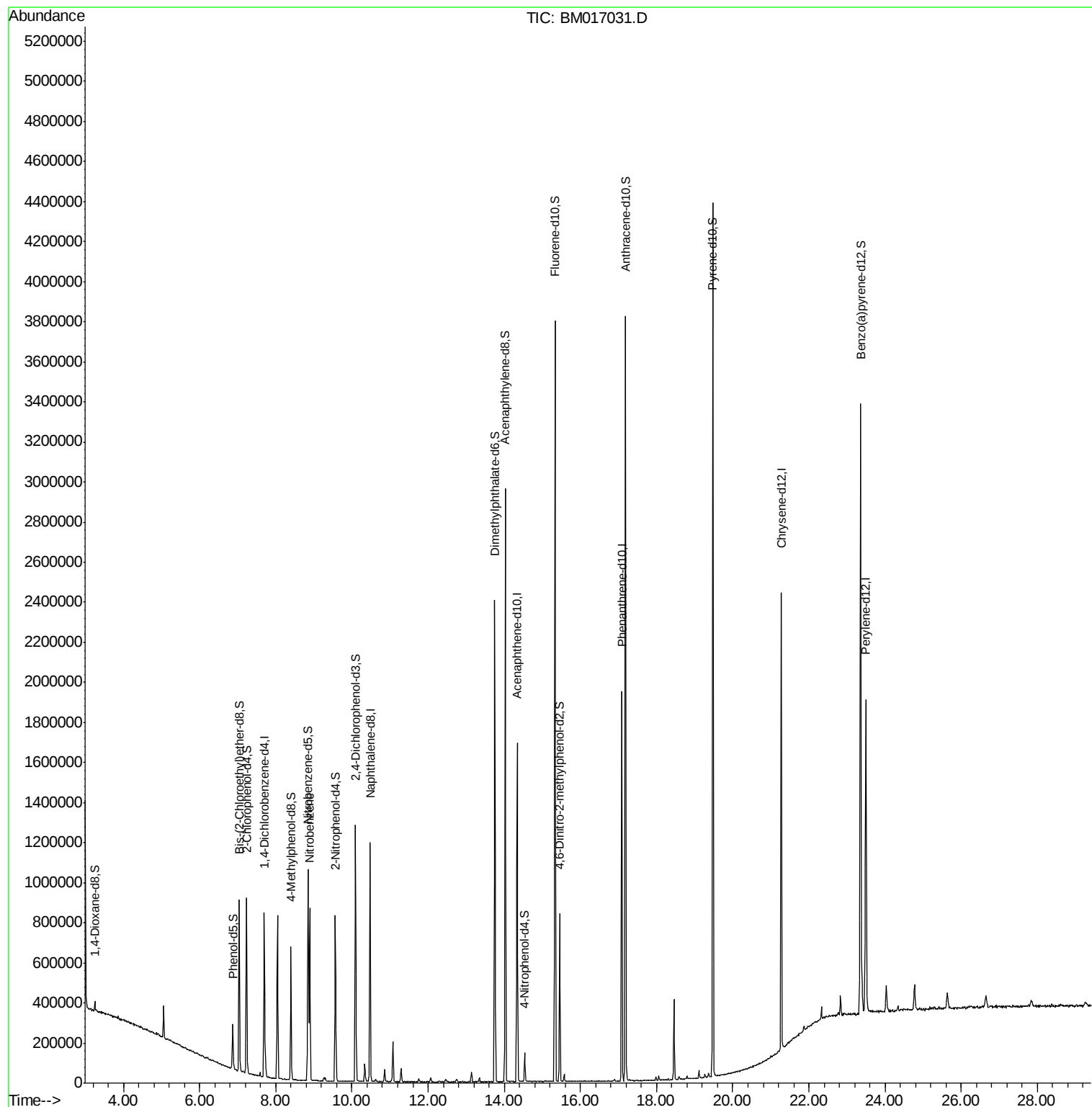
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
20) Nitrobenzene	8.89	77	444246	26.908	ng/ul	99

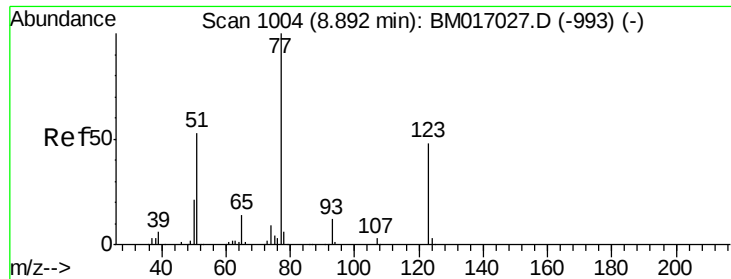
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 26.908 ng/ul

RT: 8.89 min Scan# 1004

Delta R.T. -0.00 min

Lab File: BM017031.D

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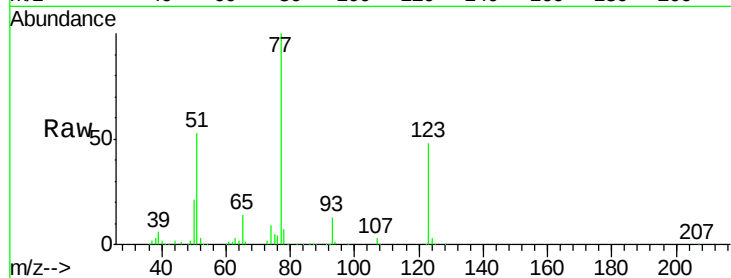
Tgt Ion: 77 Resp: 444246

Ion Ratio Lower Upper

77 100

123 47.7 37.6 56.4

65 13.8 10.1 15.1



Abundance Ion 77.00 (76.70 to 77.70): BM017031.D (-970) (-)

Ion 123.00 (122.70 to 123.70): BM017031.D (-970) (-)

Ion 65.00 (64.70 to 65.70): BM017031.D (-970) (-)

