

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011545.D
 Acq On : 14 Sep 2017 17:34
 Operator : SJ/JU
 Sample : I5191-20
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF3

Quant Time: Sep 14 18:40:32 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 14 17:31:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	395111	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1814266	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1046549	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2255207	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1999840	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	1587753	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	30741	3.50	ng/uL	0.00
5) Phenol-d5	7.12	99	544121	14.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.30	67	611626	23.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	583146	20.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	509805	17.21	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	310539	22.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	313433	21.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	579912	20.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	334259	10.51	ng/ul	0.00
44) Dimethylphthalate-d6	14.00	166	2126055	24.03	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	2502777	23.39	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	164966	9.92	ng/ul	0.00
58) Fluorene-d10	15.59	176	1793543	23.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	223954	17.07	ng/ul	0.00
71) Anthracene-d10	17.44	188	2772859	24.97	ng/ul	0.00
79) Pyrene-d10	19.73	212	2859305	30.53	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	1864605	24.64	ng/ul	0.00

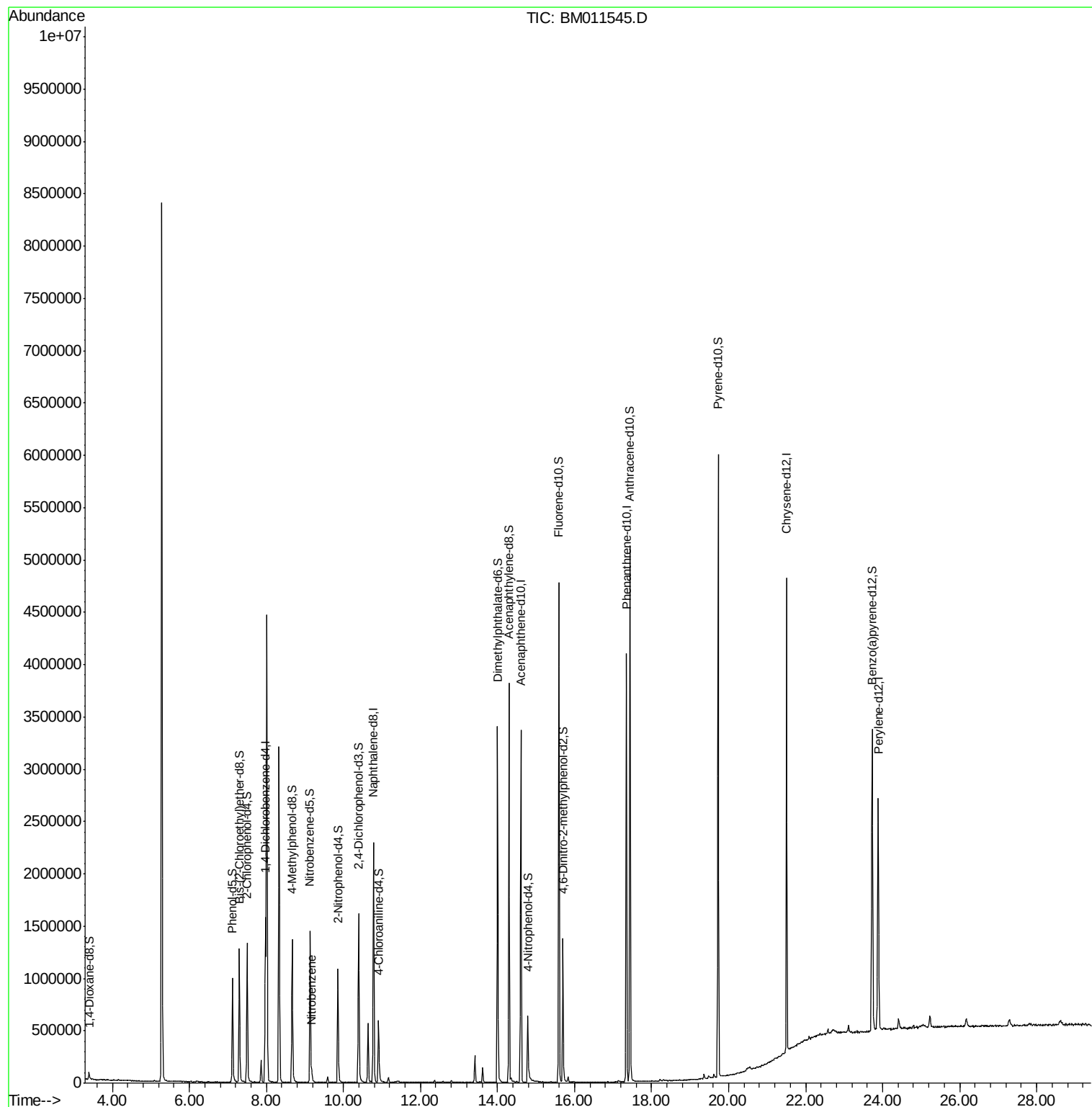
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
20) Nitrobenzene	9.18	77	55562	1.716	ng/ul	96

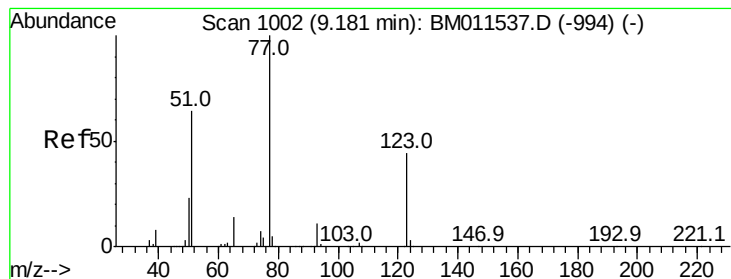
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#20

Nitrobenzene

Concen: 1.716 ng/ul

RT: 9.18 min Scan# 1002

Delta R.T. 0.00 min

Lab File: BM011545.D

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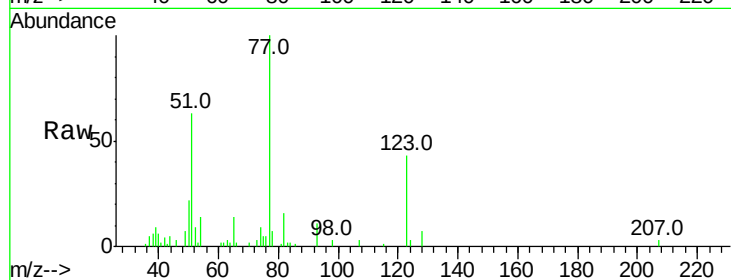
Tot Ion: 77 Resp: 55562

Ion Ratio Lower Upper

77 100

123 43.2 31.8 47.8

65 13.8 10.6 16.0



Abundance

Ion 77.00 (76.70 to 77.70): BM011545.D (-968) (-)

Ion 123.00 (122.70 to 123.70): BM011545.D (-968) (-)

Ion 65.00 (64.70 to 65.70): BM011545.D (-968) (-)

