

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101119\
 Data File : BM023142.D
 Acq On : 11 Oct 2019 22:32
 Operator : JU
 Sample : K5262-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 12 01:35:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	176313	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	696907	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	377589	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	710812	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	729893	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	870439	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	20690	5.07	ng/uL	0.00
5) Phenol-d5	6.94	99	91051	5.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	226109	26.52	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.30	132	286102	22.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	168387	13.20	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	168422	31.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	188463	32.09	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.18	165	315753	27.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	2046	0.14	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	902783	30.81	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1060248	31.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	26933	4.65	ng/ul	0.00
58) Fluorene-d10	15.40	176	758157	30.36	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	115407	24.95	ng/ul	0.00
71) Anthracene-d10	17.24	188	1176293	33.89	ng/ul	0.00
79) Pyrene-d10	19.54	212	1322008	33.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1543583	34.28	ng/ul	0.00

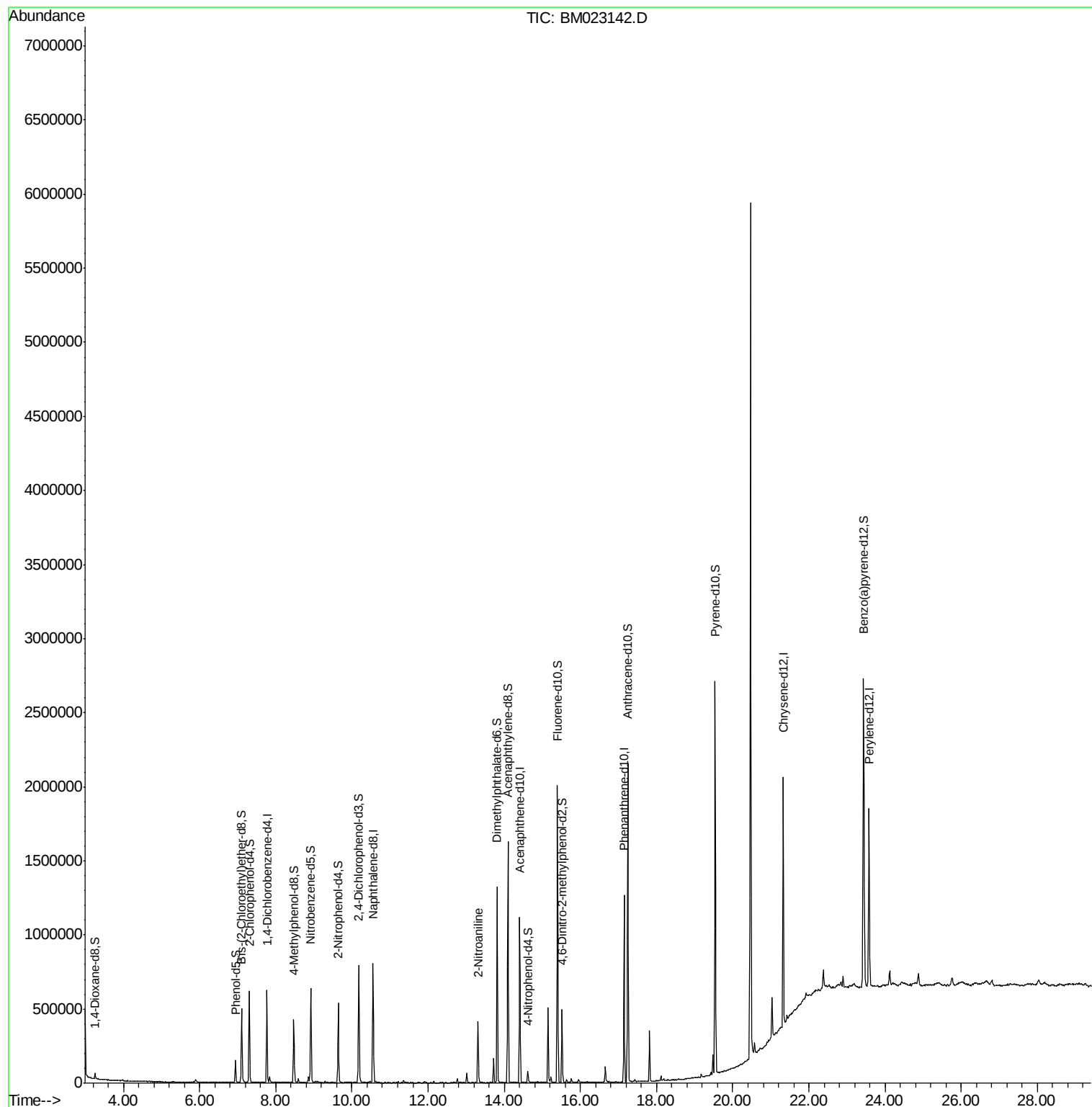
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
43) 2-Nitroaniline	13.31	65	7601	1.240	ng/ul#	6

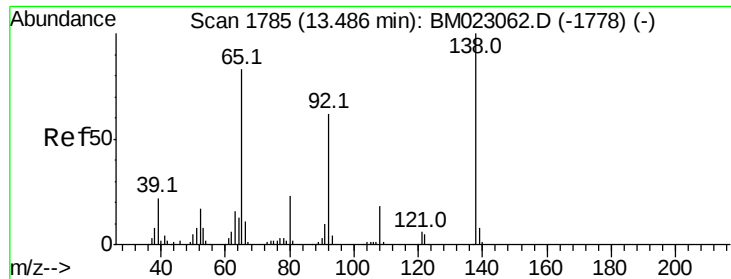
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#43

2-Nitroaniline

Concen: 1.240 ng/ul

RT: 13.31 min Scan# 1755

Delta R.T. -0.18 min

Lab File: BM023142.D

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Tot Ion: 65 Resp: 7601

Ion Ratio Lower Upper

65 100

92 12.0 58.4 87.6#

138 0.0 95.6 143.4#

