

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012503.D
 Acq On : 28 Oct 2017 01:54
 Operator : SJ/JU
 Sample : I6127-19
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED1

Quant Time: Oct 28 02:46:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 09:35:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	528745	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.66	136	2115190	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.50	164	1311126	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.24	188	2967122	20.00	ng/ul	-0.01
75) Chrysene-d12	21.41	240	2779799	20.00	ng/ul	-0.01
83) Perylene-d12	23.71	264	2581659	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	78064	7.54	ng/uL	0.00
5) Phenol-d5	7.04	99	506371	11.46	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.20	67	1027295	39.18	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.40	132	1172560	35.44	ng/ul	-0.01
13) 4-Methylphenol-d8	8.57	113	867321	22.97	ng/ul	-0.01
19) Nitrobenzene-d5	9.03	128	655014	49.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	782195	57.31	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.28	165	1368263	37.85	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.80	131	36388	0.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	4615089	40.29	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	5536521	40.87	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.69	143	198403	11.65	ng/ul	-0.02
57) Fluorene-d10	15.49	176	3862024	39.84	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.61	200	732311	51.00	ng/ul	-0.01
70) Anthracene-d10	17.34	188	6002221	42.45	ng/ul	-0.01
76) Pyrene-d10	19.63	212	6208119	48.68	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	5388403	43.93	ng/ul	-0.01

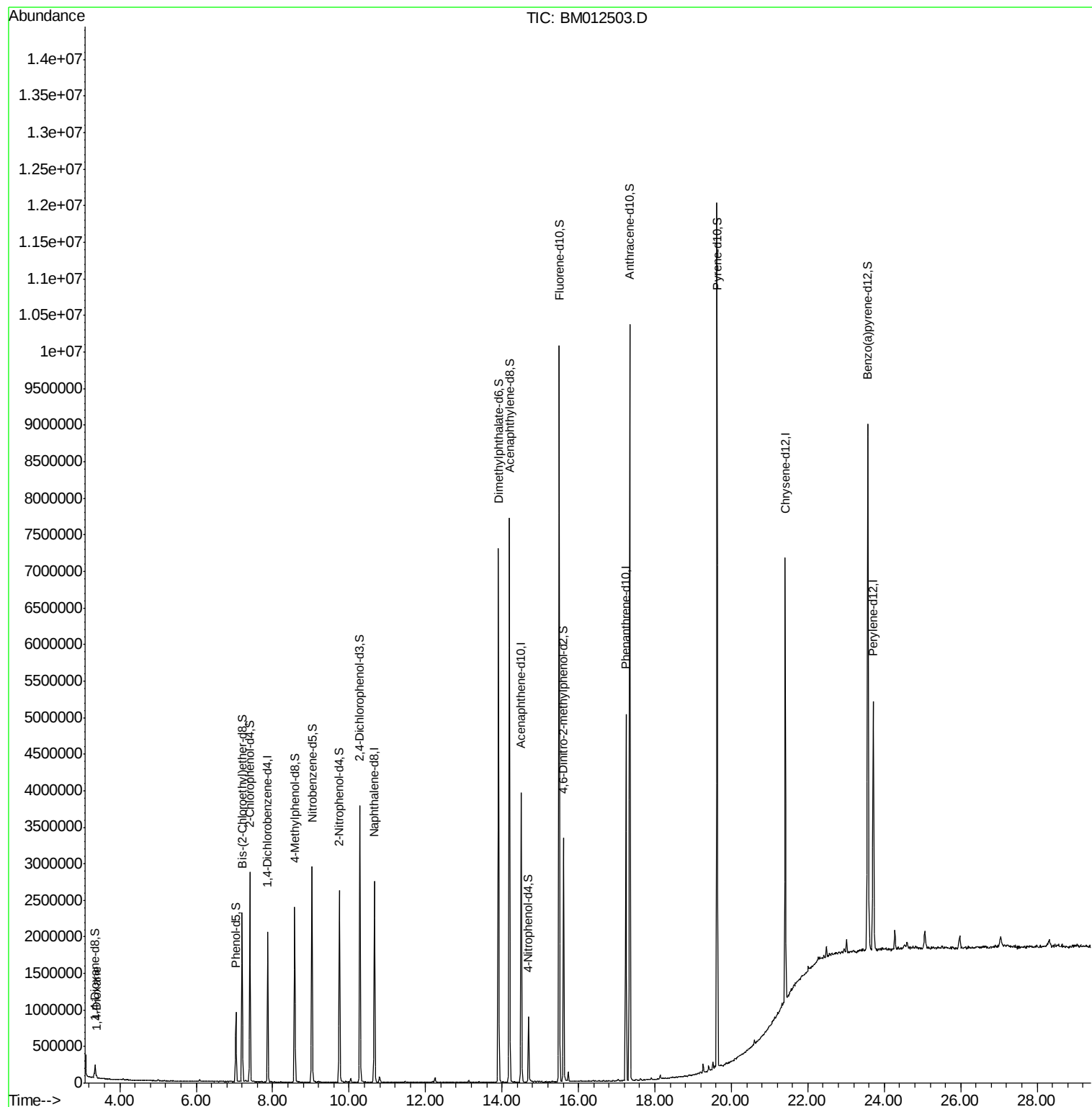
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.39	88	19600	1.773	ng/uL#	66

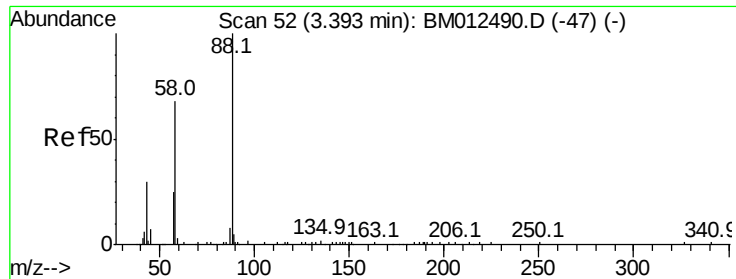
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012503.D
Acq On : 28 Oct 2017 01:54
Operator : SJ/JU
Sample : I6127-19
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDED1

Quant Time: Oct 28 02:46:25 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 26 09:35:31 2017
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 1.773 ng/uL

RT: 3.39 min Scan# 52

Delta R.T. -0.01 min

Lab File: BM012503.D

Acq: 28 Oct 2017 01:54

Instrument :

BNA_M

ClientSampleId :

BDED1

Tot Ion: 88 Resp: 19600

Ion Ratio Lower Upper

88 100

43 27.9 48.0 72.0#

58 70.6 80.0 120.0#

