

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012504.D
 Acq On : 28 Oct 2017 02:30
 Operator : SJ/JU
 Sample : I6127-20
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDED2

Quant Time: Oct 28 03:45:55 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	531591	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.66	136	2095682	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.50	164	1196856	20.00	ng/ul	-0.01
61) Phenanthrene-d10	17.24	188	2596286	20.00	ng/ul	-0.01
75) Chrysene-d12	21.41	240	2634017	20.00	ng/ul	-0.01
83) Perylene-d12	23.71	264	2740027	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	77665	7.46	ng/uL	0.00
5) Phenol-d5	7.03	99	397107	8.94	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	7.20	67	851537	32.30	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.40	132	953942	28.68	ng/ul	-0.01
13) 4-Methylphenol-d8	8.57	113	673273	17.74	ng/ul	-0.01
19) Nitrobenzene-d5	9.02	128	544110	41.46	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.75	143	622099	46.01	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.28	165	1083583	30.25	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.80	131	8834	0.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3454926	33.04	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	4257705	34.43	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.69	143	137184	8.83	ng/ul	-0.02
57) Fluorene-d10	15.49	176	2901483	32.79	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.61	200	519452	41.34	ng/ul	-0.01
70) Anthracene-d10	17.34	188	4524777	36.57	ng/ul	-0.01
76) Pyrene-d10	19.63	212	4685632	38.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	4757286	36.55	ng/ul	-0.01

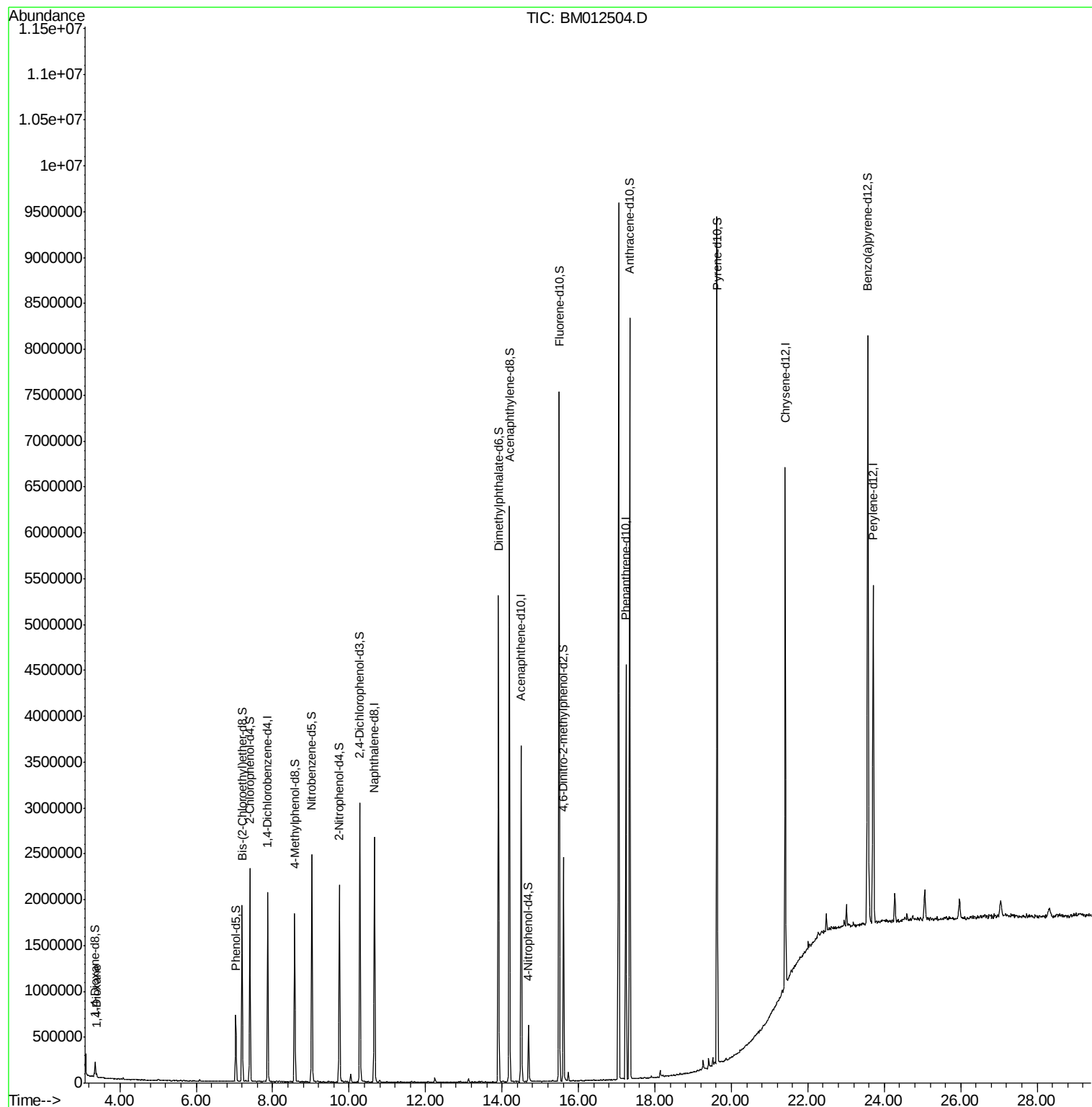
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.40	88	22452	2.020	ng/uL#	64

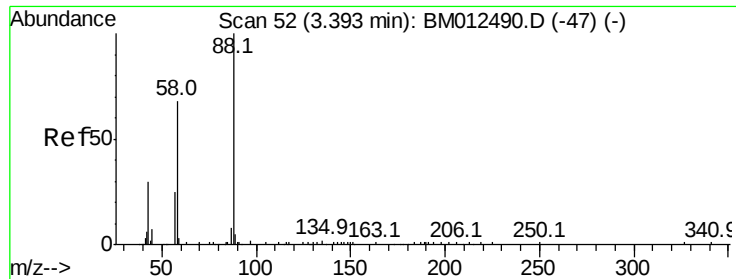
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.020 ng/uL

RT: 3.40 min Scan# 53

Delta R.T. -0.01 min

Lab File: BM012504.D

Acq: 28 Oct 2017 02:30

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ClientSampleId :

BDED2

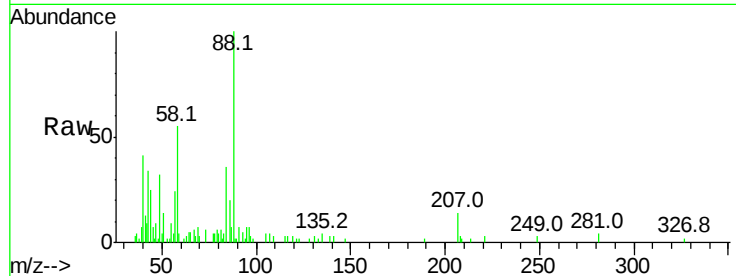
Tot Ion: 88 Resp: 22452

Ion Ratio Lower Upper

88 100

43 32.0 48.0 72.0#

58 64.8 80.0 120.0#



Abundance Ion 88.00 (87.70 to 88.70): BM012504.D (-20) (-)

