

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
 Data File : BM012423.D
 Acq On : 24 Oct 2017 18:45
 Operator : SJ/JU
 Sample : I6032-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-B-11

Quant Time: Oct 25 00:57:37 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 25 00:51:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	399105	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1762816	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.51	164	1237691	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	3144802	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3904676	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	4149178	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.36	96	55912	7.16	ng/uL	0.00
5) Phenol-d5	7.04	99	223953	6.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	579895	29.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	592411	23.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	457539	16.06	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	355724	32.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	370954	32.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	809450	26.87	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	64863	2.04	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	3352603	31.01	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	3821643	29.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	107323	6.68	ng/ul	-0.01
57) Fluorene-d10	15.50	176	2820948	30.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	410533	26.97	ng/ul	0.00
70) Anthracene-d10	17.34	188	4691037	31.30	ng/ul	0.00
76) Pyrene-d10	19.63	212	5616567	31.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	6238135	31.65	ng/ul	0.00

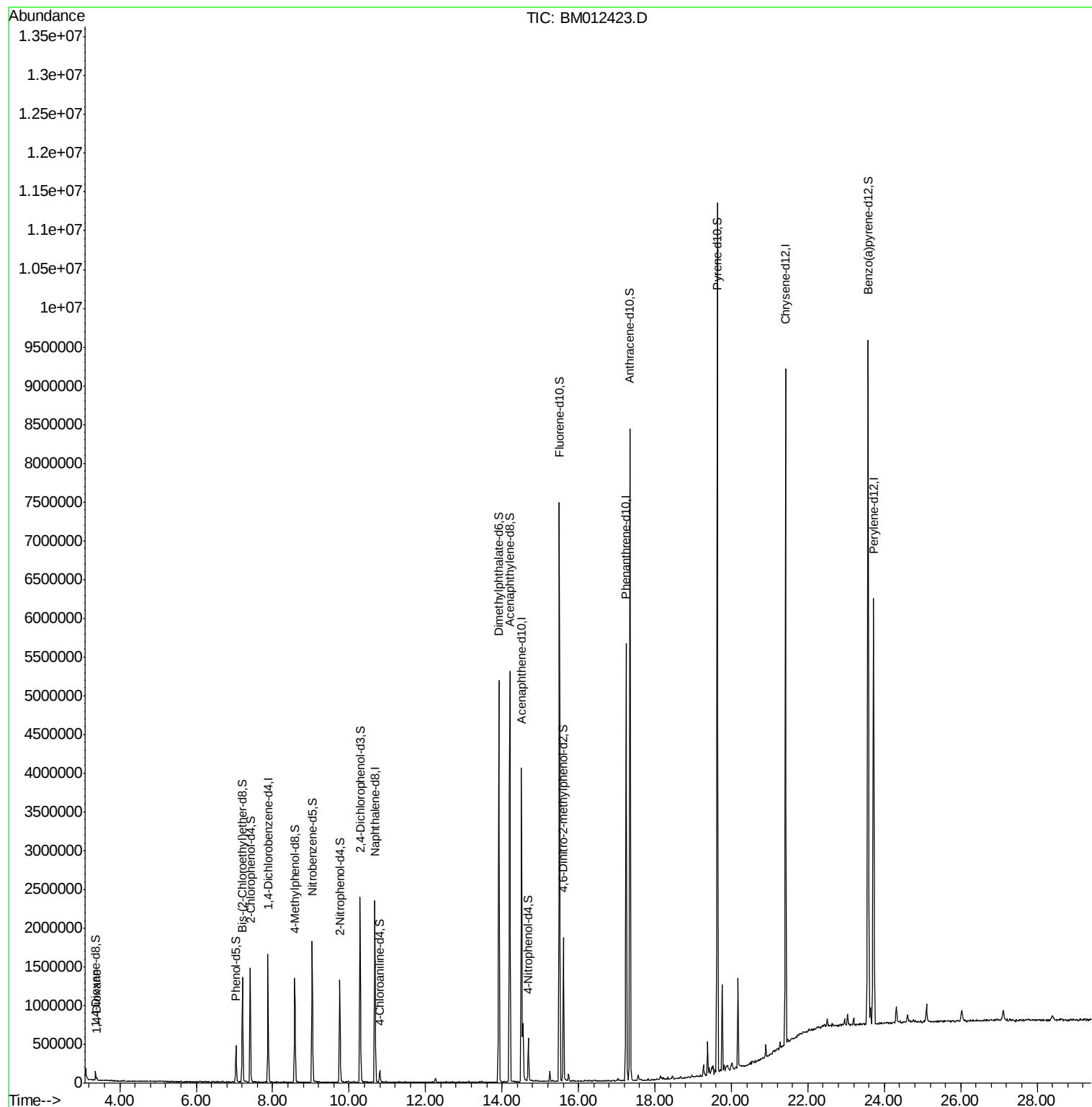
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.40	88	12693	1.521	ng/uL#	62

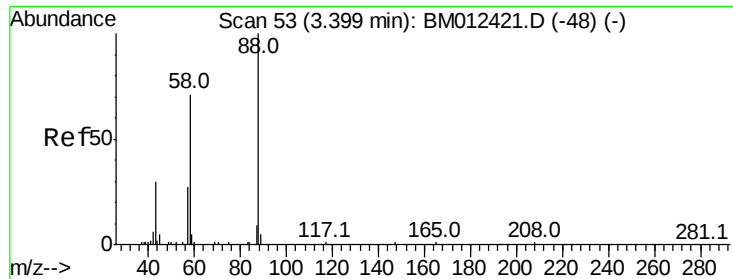
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.521 ng/uL

RT: 3.40 min Scan# 53

Delta R.T. 0.00 min

Lab File: BM012423.D

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Tot Ion: 88 Resp: 12693

Ion Ratio Lower Upper

88 100

43 29.9 48.0 72.0#

58 63.1 80.0 120.0#

