

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
 Data File : BM012494.D
 Acq On : 27 Oct 2017 20:31
 Operator : SJ/JU
 Sample : I6127-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 28 02:45:00 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	515669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1995371	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	1141021	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	2485790	20.00	ng/ul	0.00
75) Chrysene-d12	21.41	240	2438794	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2563137	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	55553	5.50	ng/uL	0.00
5) Phenol-d5	7.05	99	324865	7.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	785803	30.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.41	132	868032	26.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	583283	15.84	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	505719	40.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	588046	45.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	999844	29.32	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	56166	1.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.92	166	3189093	31.99	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	3914589	33.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	116182	7.84	ng/ul	0.00
57) Fluorene-d10	15.50	176	2688093	31.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	480002	39.90	ng/ul	0.00
70) Anthracene-d10	17.34	188	4141040	34.96	ng/ul	0.00
76) Pyrene-d10	19.63	212	4255287	38.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.58	264	4314453	35.43	ng/ul	0.00

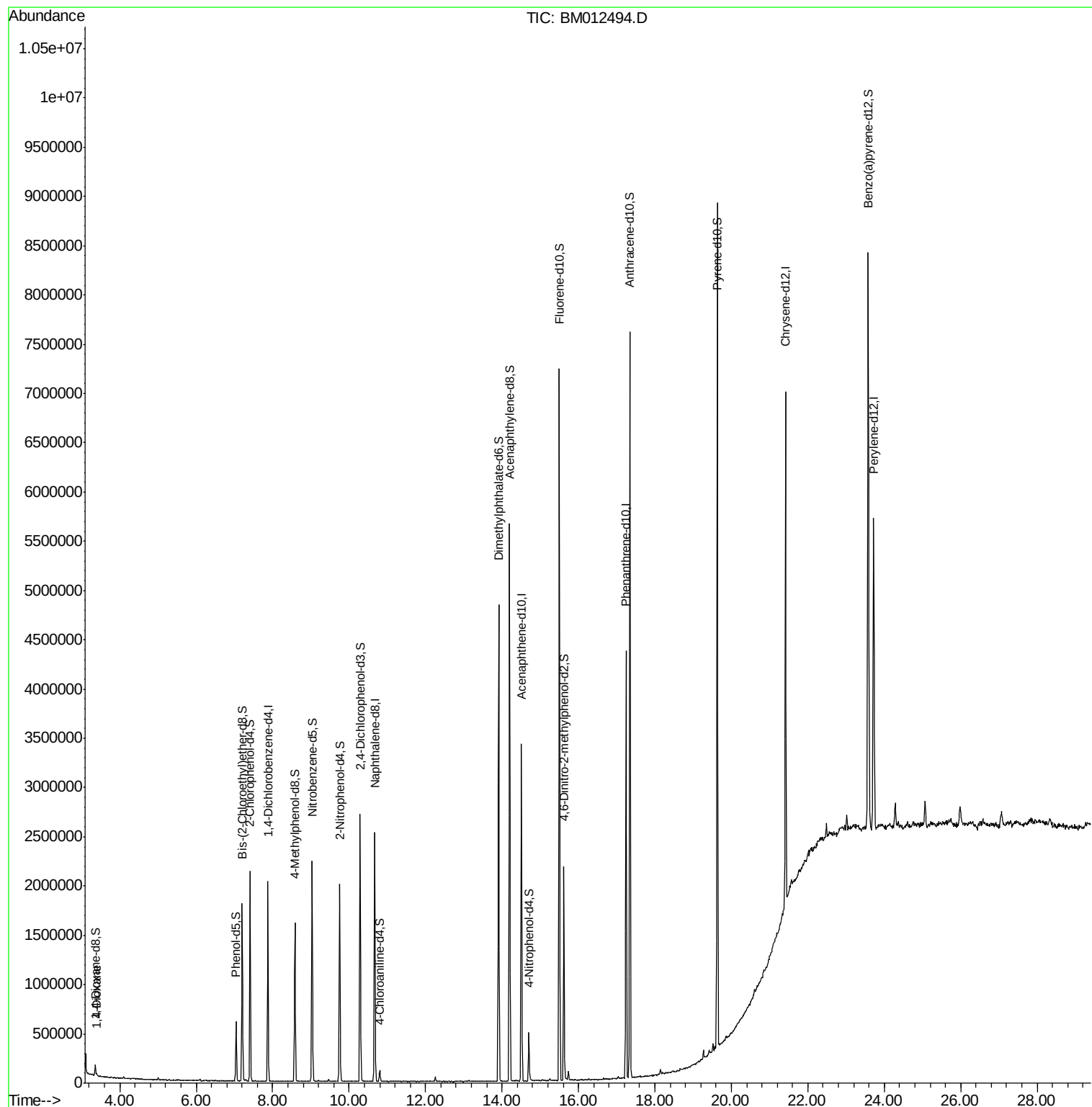
Target Compounds					Ovalue
2) 1,4-Dioxane	3.40	88	11247	1.04 ng/uL#	69

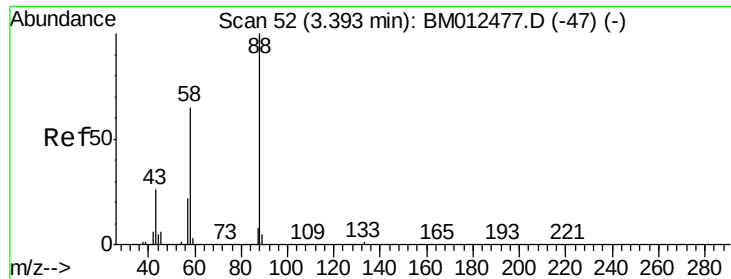
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.04 ng/uL

RT: 3.40 min Scan# 53

Delta R.T. -0.01 min

Lab File: BM012494.D

Acq: 27 Oct 2017 20:31

Instrument :

BNA_M

ClientSampleId :

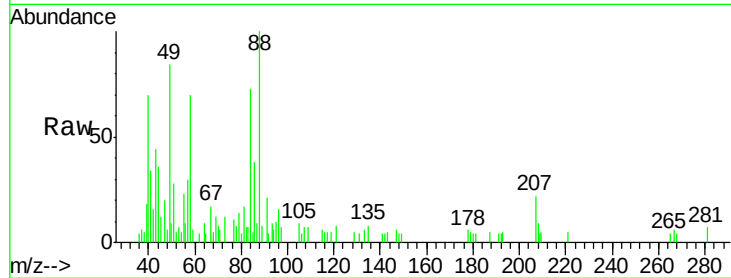
Tot Ion: 88 Resp: 11247

Ion Ratio Lower Upper

88 100

43 27.2 48.0 72.0#

58 76.7 80.0 120.0#



Abundance Ion 88.00 (87.70 to 88.70): BM012494.D (-20) (-)

Ion 43.00 (42.70 to 43.70): BM012494.D (-20) (-)

Ion 58.00 (57.70 to 58.70): BM012494.D (-20) (-)

