

Data File : BG026916.D
Acq On : 9 May 2017 17:42
Operator : SJ/MA
Sample : I2966-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ESXL8

Quant Time: May 10 01:10:43 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 01:09:42 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	176460	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	880819	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	464527	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	859989	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	794719	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	853671	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	3511	0.90	ng/uL	0.00
5) Phenol-d5	7.18	99	80442	5.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	254909	27.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	286362	21.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	170066	13.01	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	196546	26.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	212443	26.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.43	165	318043	25.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.95	131	33274	1.95	ng/ul	0.01
43) Dimethylphthalate-d6	14.02	166	1091195	29.18	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	1393713	29.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	16791	2.49	ng/ul	0.02
57) Fluorene-d10	15.60	176	915226	28.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	102292	19.59	ng/ul	0.00
70) Anthracene-d10	17.45	188	1290376	30.92	ng/ul	0.00
76) Pyrene-d10	19.73	212	1255726	29.94	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	1231589	30.51	ng/ul	0.00

Target Compounds Qvalue

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

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