

Data Path : Z:\HPCHEM1\BNA G\Data\BG102016\
 Data File : BG024479.D
 Acq On : 21 Oct 2016 1:44
 Operator : UM/SJ
 Sample : MDL-06-S-ML
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-06-S-ML

Quant Time: Oct 21 08:52:47 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102016-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 20 03:26:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	1655	20.00	ng/ul	-0.17
7) Naphthalene-d8	10.28	136	259	20.00	ng/ul	-0.26
13) Acenaphthene-d10	14.08	164	302	20.00	ng/ul	-0.31
18) Phenanthrene-d10	16.81	188	70	20.00	ng/ul	-0.32
23) Chrysene-d12	21.10	240	62	20.00	ng/ul	-0.22
25) Perylene-d12	23.34	264	306	20.00	ng/ul	-0.22
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.16	96	165	4.25	ng/uL	-0.13
3) Phenol-d5	7.00	99	188	1.47	ng/ul	0.07
4) Bis-(2-Chloroethyl)ether-d	6.89	67	64	0.84	ng/ul	-0.21
5) 2-Chlorophenol-d4	7.33	132	224	2.28	ng/ul	0.04
6) 4-Methylphenol-d8	8.27	113	3966	39.35	ng/ul	-0.18
8) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
9) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
10) 2,4-Dichlorophenol-d3	9.72	165	214	54.46	ng/ul	-0.43
11) 4-Chloroaniline-d4	10.18	131	92	20.63	ng/ul	-0.50
14) Dimethylphthalate-d6	13.57	166	197	9.35	ng/ul	-0.23
15) Acenaphthylene-d8	13.78	160	649	26.28	ng/ul	-0.30
16) 4-Nitrophenol-d4	14.15	143	132	38.10	ng/ul	-0.44
17) Fluorene-d10	15.08	176	88	4.84	ng/ul	-0.30
19) 4,6-Dinitro-2-methylphenol	15.41	200	94	221.61	ng/ul	-0.10
20) Anthracene-d10	16.91	188	210	65.98	ng/ul	-0.32
24) Pyrene-d10	19.32	212	145	57.77	ng/ul	-0.20
26) Benzo(a)pyrene-d12	23.15	264	240	18.01	ng/ul	-0.28
Target Compounds						
12) 1-Methylnaphthalene	11.90	142	67	7.52	ng/ul#	6
21) 1,2,3,4-Tetrachlorobenzene	13.10	216	82031	80442.24	ng/uL	98
22) Pentachlorobenzene	14.32	250	96	90.07	ng/uL#	18

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

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