

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102016\
 Data File : BG024466.D
 Acq On : 20 Oct 2016 17:10
 Operator : UM/SJ
 Sample : MDL-02-S
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-02-S

Quant Time: Oct 21 17:36:40 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG102016-MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 21 17:27:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	141656	20.00	ng/ul	0.00
7) Naphthalene-d8	11.11	136	622706	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.89	164	505756	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.63	188	1031250	20.00	ng/ul	0.00
23) Chrysene-d12	21.93	240	1170188	20.00	ng/ul	0.00
25) Perylene-d12	25.37	264	1218690	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.64	96	17008	6.42	ng/uL	0.00
3) Phenol-d5	7.40	99	341376	26.50	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.60	67	217567	27.32	ng/ul	0.00
5) 2-Chlorophenol-d4	7.80	132	241218	26.61	ng/ul	0.00
6) 4-Methylphenol-d8	8.97	113	291647	27.14	ng/ul	0.00
8) Nitrobenzene-d5	9.45	128	132175	28.38	ng/ul	0.00
9) 2-Nitrophenol-d4	10.18	143	157772	29.10	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.71	165	299059	27.23	ng/ul	0.00
11) 4-Chloroaniline-d4	11.24	131	373723	32.71	ng/ul	0.00
14) Dimethylphthalate-d6	14.29	166	973214	28.53	ng/ul	0.00
15) Acenaphthylene-d8	14.60	160	1157865	28.53	ng/ul	0.00
16) 4-Nitrophenol-d4	15.06	143	156866	26.90	ng/ul	0.00
17) Fluorene-d10	15.88	176	925317	28.47	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.98	200	176639	25.63	ng/ul	0.00
20) Anthracene-d10	17.73	188	1273075	27.79	ng/ul	0.00
24) Pyrene-d10	20.01	212	1479303	29.10	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.14	264	1520117	28.51	ng/ul	0.00

Target Compounds

						Qvalue
12) 1-Methylnaphthalene	12.96	142	63371	2.74	ng/ul	90
21) 1,2,3,4-Tetrachlorobenzene	13.70	216	47487	3.01	ng/uL#	87
22) Pentachlorobenzene	15.20	250	47711	2.89	ng/uL	94

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

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