

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
 Data File : BM012586.D
 Acq On : 30 Oct 2017 22:50
 Operator : SJ/JU
 Sample : I5886-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESNE4

Quant Time: Oct 31 05:01:35 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 31 04:46:13 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	315828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	1205040	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	671532	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.23	188	1495210	20.00	ng/ul	0.00
75) Chrysene-d12	21.40	240	1756589	20.00	ng/ul	0.00
83) Perylene-d12	23.70	264	1983336	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	28831	4.66	ng/uL	0.00
5) Phenol-d5	7.02	99	463036	17.55	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	306999	19.60	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	384895	19.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	249705	11.07	ng/ul	0.00
19) Nitrobenzene-d5	9.01	128	189000	25.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	207863	26.73	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.27	165	369676	17.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.78	131	322620	14.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.89	166	1088126	18.55	ng/ul	0.00
46) Acenaphthylene-d8	14.18	160	1368302	19.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	131534	15.08	ng/ul	0.00
57) Fluorene-d10	15.48	176	949317	19.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	124350	17.18	ng/ul	0.00
70) Anthracene-d10	17.33	188	1362386	19.12	ng/ul	0.00
76) Pyrene-d10	19.62	212	1588898	19.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.55	264	1773306	18.82	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	7.05	94	69752	2.539	ng/ul# 82
69) Phenanthrene	17.27	178	118187	1.462	ng/ul 100
74) Fluoranthene	19.28	202	286980	3.132	ng/ul# 94
77) Pyrene	19.64	202	247878	2.481	ng/ul# 91
80) Benzo(a)anthracene	21.38	228	142617	1.356	ng/ul 99
82) Chrysene	21.43	228	170839	1.827	ng/ul 95
85) Benzo(b)fluoranthene	23.00	252	264525	2.158	ng/ul# 93
88) Benzo(a)pyrene	23.60	252	165787	1.418	ng/ul# 95

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103017\
Data File : BM012586.D
Acq On : 30 Oct 2017 22:50
Operator : SJ/JU
Sample : I5886-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ESNE4

Quant Time: Oct 31 05:01:35 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 31 04:46:13 2017
Response via : Initial Calibration

