

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
 Data File : BM012432.D
 Acq On : 25 Oct 2017 00:14
 Operator : SJ/JU
 Sample : I6032-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-B-31

Quant Time: Oct 25 02:09:37 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 25 00:51:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	629202	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	2705547	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.51	164	1778171	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	4009487	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	3494184	20.00	ng/ul	0.00
83) Perylene-d12	23.72	264	3085335	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.36	96	91969	7.47	ng/uL	0.00
5) Phenol-d5	7.04	99	432269	8.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.21	67	950481	30.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	1010618	25.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.58	113	811594	18.07	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	667788	39.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	634537	36.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	1349219	29.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	355275	7.29	ng/ul	-0.02
43) Dimethylphthalate-d6	13.92	166	4619283	29.74	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	5631457	30.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	183339	7.94	ng/ul	0.00
57) Fluorene-d10	15.50	176	3913778	29.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	620393	31.97	ng/ul	0.00
70) Anthracene-d10	17.34	188	6040981	31.62	ng/ul	0.00
76) Pyrene-d10	19.63	212	6133957	38.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.57	264	4645921	31.70	ng/ul	0.00
Target Compounds						
28) Naphthalene	10.72	128	219611	1.637	ng/ul#	81

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102417\
Data File : BM012432.D
Acq On : 25 Oct 2017 00:14
Operator : SJ/JU
Sample : I6032-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-31

Quant Time: Oct 25 02:09:37 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 25 00:51:00 2017
Response via : Initial Calibration

