

Data File : BM017473.D
Acq On : 01 Nov 2018 19:48
Operator : MJ/SJ
Sample : J5704-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Nov 02 03:50:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 02:41:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	316221	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1403224	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	832237	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	3101598m	20.00	ng/ul	0.08
78) Chrysene-d12	21.23	240	176935m	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1090469m	20.00	ng/ul	0.05

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	15665	2.28	ng/uL	0.00
5) Phenol-d5	6.82	99	445351	15.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	255455	15.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	383432	17.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	359329	15.73	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	180923	16.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	207444	16.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	360998	15.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	379292	20.34	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	1145910	16.06	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1391239	16.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	142491	10.69	ng/ul	0.02
58) Fluorene-d10	15.29	176	1193779	19.26	ng/ul	0.01
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.20	188	1483820	9.66	ng/ul	0.06
79) Pyrene-d10	19.45	212	1341526m	163.66	ng/ul	0.01
90) Benzo(a)pyrene-d12	23.36	264	1017894	17.68	ng/ul	0.05

Target Compounds

						Qvalue
6) Phenol	6.85	94	127005	4.428	ng/ul	95
28) Naphthalene	10.46	128	106690	1.453	ng/ul	99
41) 1,1'-Biphenyl	13.12	154	4286209	62.255	ng/ul	98
45) Dimethylphthalate	13.76	163	324256	4.689	ng/ul	100
59) Fluorene	15.35	166	8921281	131.195	ng/ul#	51
84) Bis(2-ethylhexyl)phthalate	21.16	149	161242178m	26900.952	ng/ul	

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

Data File : BM017473.D
Acq On : 01 Nov 2018 19:48
Operator : MJ/SJ
Sample : J5704-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Nov 02 03:50:27 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 02 02:41:22 2018
Response via : Initial Calibration

