

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030518\
 Data File : BM014480.D
 Acq On : 05 Mar 2018 19:36
 Operator : SJ/JU
 Sample : J1646-01DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 BE5W7DL

Manual Integrations
 APPROVED

Sohil
 3/6/2018 5:47:05 PM

Quant Time: Mar 06 00:51:21 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 05 23:57:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	76437	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	271958	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.17	164	163533	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	354521	20.00	ng/ul	0.00
75) Chrysene-d12	21.16	240	339356	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	304363	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	692m	0.39	ng/uL	-0.01
5) Phenol-d5	6.78	99	6064m	0.94	ng/ul	0.05
7) Bis-(2-Chloroethyl)ether-d	6.89	67	5020m	1.28	ng/ul	0.02
9) 2-Chlorophenol-d4	7.07	132	5616m	1.13	ng/ul	0.01
13) 4-Methylphenol-d8	8.28	113	2482m	0.44	ng/ul	0.03
19) Nitrobenzene-d5	8.71	128	2645m	1.32	ng/ul	0.03
22) 2-Nitrophenol-d4	9.40	143	1304	0.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	4363m	1.01	ng/ul	0.08
29) 4-Chloroaniline-d4	10.52	131	861	0.20	ng/ul	0.07
43) Dimethylphthalate-d6	13.62	166	21272m	1.58	ng/ul	0.02
46) Acenaphthylene-d8	13.87	160	26009	1.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	239	0.13	ng/ul	0.14
57) Fluorene-d10	15.19	176	17158	1.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.05	188	26236	1.53	ng/ul	0.00
76) Pyrene-d10	19.36	212	30647	1.75	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.20	264	23394	1.58	ng/ul	0.00

Target Compounds

					Ovalue	
74) Fluoranthene	19.02	202	49661	2.035	ng/ul#	92
77) Pyrene	19.39	202	44061	1.954	ng/ul#	92
81) Bis(2-ethylhexyl)phthalate	21.07	149	1087952	81.464	ng/ul#	95
82) Chrysene	21.19	228	25752	1.303	ng/ul	93
85) Benzo(b)fluoranthene	22.69	252	34479	1.692	ng/ul#	90

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

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030518\
Data File : BM014480.D
Acq On : 05 Mar 2018 19:36
Operator : SJ/JU
Sample : J1646-01DL 20X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BE5W7DL

Manual Integrations
APPROVED

Sohil
3/6/2018 5:47:05 PM

Quant Time: Mar 06 00:51:21 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 05 23:57:03 2018
Response via : Initial Calibration

