

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070318\
 Data File : BN001949.D
 Acq On : 03 Jul 2018 18:28
 Operator : JU/SJ
 Sample : J3721-19
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F1H05

Manual Integrations
 APPROVED

Sohil
 7/5/2018 4:31:12 PM

Quant Time: Jul 04 01:54:07 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 04 00:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	594459	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2778412	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1683714	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3723715	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	3333965	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2732979	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	79034	5.77	ng/uL	0.00
5) Phenol-d5	6.88	99	1787499	33.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1167174	35.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1452099	34.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	1355843	31.46	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	757496	36.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	825974	38.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1480538	32.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	1220908	25.87	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4608536	32.41	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5908949	33.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	828036	31.61	ng/ul	0.00
57) Fluorene-d10	15.33	176	4124143	33.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	694394	34.24	ng/ul	0.00
70) Anthracene-d10	17.18	188	6191157	34.41	ng/ul	0.00
76) Pyrene-d10	19.48	212	6894243	41.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	5600437	37.68	ng/ul	0.00

Target Compounds

					Qvalue	
6) Phenol	6.91	94	105005	1.936	ng/ul	99
44) Dimethylphthalate	13.80	163	1518062	10.863	ng/ul	99
74) Fluoranthene	19.15	202	667683	3.028	ng/ul#	92
77) Pyrene	19.51	202	849436	4.071	ng/ul#	87
80) Benzo(a)anthracene	21.26	228	423090	2.008	ng/ul	98
82) Chrysene	21.32	228	649905	3.315	ng/ul	100
85) Benzo(b)fluoranthene	22.84	252	1145637	6.637	ng/ul#	96
86) Benzo(k)fluoranthene	22.88	252	285009m	1.703	ng/ul	
88) Benzo(a)pyrene	23.41	252	459703	2.850	ng/ul#	96
89) Indeno(1,2,3-cd)pyrene	25.73	276	299696	1.746	ng/ul#	89
91) Benzo(g,h,i)perylene	26.41	276	212265	1.499	ng/ul#	91

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN070318\
Data File : BN001949.D
Acq On : 03 Jul 2018 18:28
Operator : JU/SJ
Sample : J3721-19
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F1H05

Quant Time: Jul 04 01:54:07 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 04 00:59:54 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
7/5/2018 4:31:12 PM

