

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN122618\
 Data File : BN004214.D
 Acq On : 26 Dec 2018 21:50
 Operator : JU/SJ
 Sample : J6489-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F55

Manual Integrations
 APPROVED

Sohil
 12/27/2018 5:43:04 PM

Quant Time: Dec 27 05:24:45 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 27 04:46:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	28979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	138797	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	99150	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	197324	20.00	ng/ul	0.00
77) Chrysene-d12	21.40	240	240992	20.00	ng/ul	0.00
85) Perylene-d12	23.72	264	273094	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	3140m	7.09	ng/uL	-0.01
5) Phenol-d5	6.99	99	8179	2.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	18614	12.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	22118	9.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	15479	6.48	ng/ul	0.00
19) Nitrobenzene-d5	8.99	128	17590	15.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	15690	12.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	28063	12.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	2595	1.21	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	96716	10.93	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	117793	11.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	4471	2.44	ng/ul	0.02
57) Fluorene-d10	15.46	176	83190	10.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	13661	9.61	ng/ul	0.00
70) Anthracene-d10	17.31	188	133185	13.36	ng/ul	0.00
78) Pyrene-d10	19.60	212	150327	13.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.57	264	196618	13.27	ng/ul	0.00
Target Compounds						
6) Phenol	7.02	94	25856	8.991	ng/ul#	82
24) 2,4-Dimethylphenol	9.80	107	6228	2.455	ng/ul#	85
28) Naphthalene	10.67	128	700552	94.074	ng/ul	100
34) 2-Methylnaphthalene	12.28	142	182131	32.474	ng/ul	96
44) Dimethylphthalate	13.92	163	46081	5.333	ng/ul	96
58) Fluorene	15.51	166	9417	1.119	ng/ul#	98
69) Phenanthrene	17.25	178	65794	5.771	ng/ul	98
74) Carbazole	17.62	167	26295	2.449	ng/ul	97
79) Pvrene	19.63	202	16942	1.258	ng/ul	100

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122618\
Data File : BN004214.D
Acq On : 26 Dec 2018 21:50
Operator : JU/SJ
Sample : J6489-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F55

Manual Integrations
APPROVED

Sohil
12/27/2018 5:43:04 PM

Quant Time: Dec 27 05:24:45 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 27 04:46:35 2018
Response via : Initial Calibration

