

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032319\
 Data File : BN004928.D
 Acq On : 23 Mar 2019 19:40
 Operator : JU/SJ
 Sample : K1948-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-025-SW046-031319

Manual Integrations
 APPROVED

Sohil
 3/25/2019 1:34:39 PM

Quant Time: Mar 24 01:51:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 20 16:06:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	1623	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	6638	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	3649	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	8532	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	12304	0.40	ng	-0.01
34) Perylene-d12	23.53	264	15623	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	1812	0.41	ng	0.00
5) Phenol-d6	6.86	99	2268	0.41	ng	-0.02
8) Nitrobenzene-d5	8.84	82	1811	0.41	ng	-0.03
11) 2-Methylnaphthalene-d10	12.07	152	3742	0.32	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	838	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	5018	0.33	ng	-0.01
25) Fluoranthene-d10	19.12	212	9532	0.33	ng	-0.01
29) Terphenyl-d14	19.72	244	6026	0.24	ng	0.00

Target Compounds				Qvalue		
16) Acenaphthylene	14.05	152	1083	0.058	ng	97
23) Phenanthrene	17.12	178	5043	0.183	ng	98
24) Anthracene	17.22	178	1076	0.044	ng	98
26) Fluoranthene	19.15	202	10432	0.295	ng	# 97
28) Pyrene	19.51	202	10309	0.275	ng	# 96
30) Benzo(a)anthracene	21.27	228	6210	0.154	ng	# 88
31) Chrysene	21.32	228	6598	0.155	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.17	149	5605	0.348	ng	99
33) Indeno(1,2,3-cd)pyrene	25.79	276	5584	0.091	ng	97
35) Benzo(b)fluoranthene	22.85	252	9732	0.172	ng	# 68
36) Benzo(k)fluoranthene	22.89	252	3373m	0.061	ng	
37) Benzo(a)pyrene	23.43	252	7030	0.136	ng	# 72
39) Benzo(a,h,i)perylene	26.50	276	5937	0.097	ng	# 84

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032319\
Data File : BN004928.D
Acq On : 23 Mar 2019 19:40
Operator : JU/SJ
Sample : K1948-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-025-SW046-031319

Manual Integrations
APPROVED

Sohil
3/25/2019 1:34:39 PM

Quant Time: Mar 24 01:51:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 20 16:06:20 2019
Response via : Initial Calibration

