

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
 Data File : BN004882.D
 Acq On : 22 Mar 2019 10:41
 Operator : JU/SJ
 Sample : K1817-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-027-SW017-030719

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:52:37 AM

Quant Time: Mar 22 22:29:56 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	7.70	152	2116	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	9879	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	6139	0.40	ng	-0.01
19) Phenanthrene-d10	17.09	188	15419	0.40	ng	0.00
27) Chrysene-d12	21.29	240	20213	0.40	ng	0.00
34) Perylene-d12	23.54	264	21205	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.29	112	1983	0.34	ng	0.00
5) Phenol-d6	6.87	99	2679	0.37	ng	0.00
8) Nitrobenzene-d5	8.86	82	1896	0.29	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	4635	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	1115	0.26	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	6793	0.27	ng	-0.01
25) Fluoranthene-d10	19.13	212	10577	0.20	ng	0.00
29) Terphenyl-d14	19.72	244	7870	0.19	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.53	128	1350	0.049	ng	# 88
12) 2-Methylnaphthalene	12.15	142	1064	0.052	ng	96
16) Acenaphthylene	14.05	152	2304	0.073	ng	97
17) Acenaphthene	14.40	154	3638	0.176	ng	100
18) Fluorene	15.39	166	3905	0.135	ng	# 96
23) Phenanthrene	17.13	178	84098	1.689	ng	99
24) Anthracene	17.22	178	17339	0.390	ng	# 91
26) Fluoranthene	19.15	202	106441	1.664	ng	99
28) Pyrene	19.52	202	92279	1.497	ng	# 95
30) Benzo(a)anthracene	21.27	228	55267	0.834	ng	98
31) Chrysene	21.32	228	52582	0.753	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	7405	0.280	ng	98
33) Indeno(1,2,3-cd)pyrene	25.81	276	23710	0.235	ng	98
35) Benzo(b)fluoranthene	22.86	252	63048	0.822	ng	# 95
36) Benzo(k)fluoranthene	22.90	252	22067m	0.292	ng	
37) Benzo(a)pyrene	23.44	252	43877	0.624	ng	99
38) Dibenzo(a,h)anthracene	25.81	278	7102	0.087	ng	# 78
39) Benzo(a,h,i)perylene	26.51	276	21060	0.254	ng	97

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032119\
Data File : BN004882.D
Acq On : 22 Mar 2019 10:41
Operator : JU/SJ
Sample : K1817-06
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EXT-027-SW017-030719

Quant Time: Mar 22 22:29:56 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

Manual Integrations
APPROVED

Sohil
3/25/2019 8:52:37 AM

