

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
 Data File : BN006644.D
 Acq On : 29 Jun 2019 09:41
 Operator : HP/JU
 Sample : K3446-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-008-B253-061819

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:08:58 PM

Quant Time: Jul 01 08:28:05 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Jun 28 13:47:56 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	5380	0.40	ng	0.00
7) Naphthalene-d8	10.39	136	23469	0.40	ng	-0.01
13) Acenaphthene-d10	14.27	164	15067	0.40	ng	-0.01
19) Phenanthrene-d10	17.03	188	31902	0.40	ng	-0.01
27) Chrysene-d12	21.26	240	23595	0.40	ng	-0.01
34) Perylene-d12	23.50	264	27675	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.24	112	4371	0.33	ng	0.00
5) Phenol-d6	6.81	99	6542	0.37	ng	-0.02
8) Nitrobenzene-d5	8.78	82	5434	0.34	ng	-0.01
11) 2-Methylnaphthalene-d10	11.99	152	13614	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.78	330	2373	0.33	ng	-0.01
15) 2-Fluorobiphenyl	12.88	172	18466	0.33	ng	-0.01
25) Fluoranthene-d10	19.08	212	33295	0.36	ng	0.00
29) Terphenyl-d14	19.68	244	27411	0.55	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.44	128	252890	4.101	ng	99
12) 2-Methylnaphthalene	12.07	142	127516	2.992	ng	98
16) Acenaphthylene	13.99	152	274986	3.828	ng	99
17) Acenaphthene	14.33	154	187656	3.965	ng	99
18) Fluorene	15.32	166	388630	6.509	ng	96
23) Phenanthrene	17.07	178	4603815	50.752	ng	99
24) Anthracene	17.16	178	1328163	16.875	ng	# 93
26) Fluoranthene	19.11	202	5493778	49.834	ng	96
28) Pyrene	19.48	202	4831039	58.514	ng	# 93
30) Benzo(a)anthracene	21.25	228	2557917	33.159	ng	97
31) Chrysene	21.30	228	2128823	25.599	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	164143	4.228	ng	91
33) Indeno(1,2,3-cd)pyrene	25.74	276	1058691	12.578	ng	98
35) Benzo(b)fluoranthene	22.84	252	2350857	24.972	ng	# 95
36) Benzo(k)fluoranthene	22.88	252	919560m	9.163	ng	
37) Benzo(a)pyrene	23.41	252	1743494	19.811	ng	# 96
38) Dibenzo(a,h)anthracene	25.74	278	311984	4.058	ng	# 86
39) Benzo(g,h,i)perylene	26.43	276	953719	12.427	ng	99

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

Data Path : \\74.0.250.170\TERASTORAGE\SVOASRV\HPCHEM1\BNA_N\DATA\BN062819\
Data File : BN006644.D
Acq On : 29 Jun 2019 09:41
Operator : HP/JU
Sample : K3446-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PST-008-B253-061819

Manual Integrations
APPROVED

mohammad
7/1/2019 3:08:58 PM

Quant Time: Jul 01 08:28:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

