

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099443.D
 Acq On : 1 May 2019 1:51
 Operator : JU/SJ
 Sample : K2568-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW044-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:16 PM

Quant Time: May 01 07:17:34 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	2361	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9337	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7412	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23190	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29078	0.40	ng	0.00
34) Perylene-d12	23.86	264	33242	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	1528	0.23	ng	0.00
5) Phenol-d6	6.97	99	2399	0.28	ng	0.00
8) Nitrobenzene-d5	8.96	82	1963	0.22	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	3724	0.22	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1221	0.26	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	5605	0.20	ng	-0.02
25) Fluoranthene-d10	19.21	212	63898	0.20	ng	0.00
29) Terphenyl-d14	19.81	244	13843	0.26	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	1341	0.037	ng	98
23) Phenanthrene	17.23	178	12785	0.214	ng	100
26) Fluoranthene	19.25	202	33550	0.374	ng	100
28) Pyrene	19.61	202	32136	0.424	ng	96
30) Benzo(a)anthracene	21.34	228	17153m	0.185	ng	
31) Chrysene	21.40	228	23154	0.255	ng	# 94
32) Bis(2-ethylhexyl)phthalate	21.27	149	18269	0.068	ng	97
33) Indeno(1,2,3-cd)pyrene	26.51	276	12733	0.119	ng	99
35) Benzo(b)fluoranthene	23.09	252	27027	0.282	ng	# 79
36) Benzo(k)fluoranthene	23.14	252	8886m	0.096	ng	
37) Benzo(a)pyrene	23.75	252	15536	0.171	ng	# 79
38) Dibenzo(a,h)anthracene	26.51	278	3381	0.036	ng	# 22
39) Benzo(g,h,i)perylene	27.32	276	12508	0.135	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
Data File : BE099443.D
Acq On : 1 May 2019 1:51
Operator : JU/SJ
Sample : K2568-09
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
EXT-026-SW044-042219

Manual Integrations
APPROVED

Sohil
5/1/2019 12:03:16 PM

Quant Time: May 01 07:17:34 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 29 18:36:43 2019
Response via : Initial Calibration

