

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099462.D
 Acq On : 1 May 2019 14:07
 Operator : JU/SJ
 Sample : K2589-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B186-042419

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:25 PM

Quant Time: May 02 08:13:25 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	7.82	152	1767	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	6523	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5334	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	18246	0.40	ng	0.00
27) Chrysene-d12	21.37	240	23183	0.40	ng	0.00
34) Perylene-d12	23.87	264	26202	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	2005	0.41	ng	0.00
5) Phenol-d6	6.98	99	2842	0.44	ng	0.00
8) Nitrobenzene-d5	8.96	82	2197	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4370	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1458	0.43	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	6609	0.32	ng	0.00
25) Fluoranthene-d10	19.22	212	89654	0.36	ng	0.00
29) Terphenyl-d14	19.81	244	18784	0.44	ng	0.00
Target Compounds						Qvalue
23) Phenanthrene	17.23	178	3890	0.083	ng	98
26) Fluoranthene	19.25	202	5216	0.074	ng	# 97
28) Pyrene	19.61	202	5670	0.094	ng	96
30) Benzo(a)anthracene	21.34	228	2870	0.039	ng	# 84
31) Chrysene	21.40	228	3426	0.047	ng	# 88
33) Indeno(1,2,3-cd)pyrene	26.51	276	2019	0.024	ng	97
35) Benzo(b)fluoranthene	23.10	252	4062	0.054	ng	# 32
36) Benzo(k)fluoranthene	23.15	252	1566m	0.021	ng	
37) Benzo(a)pyrene	23.75	252	2683	0.038	ng	# 33
39) Benzo(g,h,i)perylene	27.32	276	2122m	0.029	ng	

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099462.D
Acq On : 1 May 2019 14:07
Operator : JU/SJ
Sample : K2589-15
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-001-B186-042419

Manual Integrations
APPROVED

Sohil
5/2/2019 4:47:25 PM

Quant Time: May 02 08:13:25 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

