

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099466.D
 Acq On : 1 May 2019 16:30
 Operator : JU/SJ
 Sample : K2589-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B201-042419

Quant Time: May 02 08:18:17 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	2526	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9593	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7968	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	24421	0.40	ng	0.00
27) Chrysene-d12	21.37	240	27674	0.40	ng	0.00
34) Perylene-d12	23.86	264	31999	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.39	112	1943	0.28	ng	0.00
5) Phenol-d6	6.97	99	2839	0.31	ng	0.00
8) Nitrobenzene-d5	8.96	82	2295	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4804	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1473	0.29	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7227	0.24	ng	-0.01
25) Fluoranthene-d10	19.22	212	75760	0.23	ng	0.00
29) Terphenyl-d14	19.82	244	14474	0.29	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.23	178	3019	0.048	ng	# 95
26) Fluoranthene	19.25	202	6386	0.068	ng	# 98
28) Pyrene	19.61	202	6858	0.095	ng	# 97
30) Benzo(a)anthracene	21.34	228	3046	0.035	ng	# 87
31) Chrysene	21.40	228	4296	0.050	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.27	149	13827	0.039	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	2474	0.024	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	5395	0.058	ng	# 17
37) Benzo(a)pyrene	23.75	252	3329	0.038	ng	# 10
39) Benzo(g,h,i)perylene	27.33	276	2769	0.031	ng	# 75

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
Data File : BE099466.D
Acq On : 1 May 2019 16:30
Operator : JU/SJ
Sample : K2589-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-001-B201-042419

Quant Time: May 02 08:18:17 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

