

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099506.D
 Acq On : 2 May 2019 22:55
 Operator : JU/SJ
 Sample : K2589-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B190-042419

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:23:38 PM

Quant Time: May 03 05:23:56 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	7.80	152	2490	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8785	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6545	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	20392	0.40	ng	0.00
27) Chrysene-d12	21.37	240	26194	0.40	ng	0.00
34) Perylene-d12	23.87	264	30649	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2785	0.40	ng	0.00
5) Phenol-d6	6.97	99	3927	0.43	ng	0.00
8) Nitrobenzene-d5	8.97	82	3301	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5529	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1835	0.45	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	8304	0.33	ng	-0.01
25) Fluoranthene-d10	19.22	212	91986	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	18197	0.38	ng	0.00

Target Compounds

						Qvalue
23) Phenanthrene	17.23	178	3764	0.072	ng	95
26) Fluoranthene	19.25	202	11220	0.142	ng	# 99
28) Pyrene	19.61	202	11553	0.169	ng	96
30) Benzo(a)anthracene	21.35	228	7076	0.085	ng	# 89
31) Chrysene	21.40	228	7210	0.088	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.27	149	12405	0.034	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	4815	0.050	ng	# 94
35) Benzo(b)fluoranthene	23.10	252	10692	0.121	ng	# 20
36) Benzo(k)fluoranthene	23.15	252	3457m	0.041	ng	
37) Benzo(a)pyrene	23.76	252	7174	0.086	ng	# 32
39) Benzo(g,h,i)perylene	27.34	276	4967	0.058	ng	# 87

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
Data File : BE099506.D
Acq On : 2 May 2019 22:55
Operator : JU/SJ
Sample : K2589-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-001-B190-042419

Quant Time: May 03 05:23:56 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

Manual Integrations
APPROVED

Sohil
5/3/2019 4:23:38 PM

