Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE052119\
Data File : BE099698.D
Acq On : 21 May 2019 20:34
Operator : JU/SJ
Sample : K2906-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
FESB-10(8-8.5)

Manual Integrations APPROVED
mohammad
5/23/2019 8:42:30 AM

Quant Time: May 28 02:46:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE052019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 20 19:29:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1522	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	5181	0.40	ng	0.00
13) Acenaphthene-d10	14.48	164	3629	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	10584	0.40	ng	0.00
27) Chrysene-d12	21.41	240	15845	0.40	ng	0.00
34) Perylene-d12	23.95	264	19747	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.38	112	1310	0.34	ng	0.00
5) Phenol-d6	6.97	99	1730	0.34	ng	0.00
8) Nitrobenzene-d5	8.98	82	1345	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	2853	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.98	330	670	0.38	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	4145	0.30	ng	0.00
25) Fluoranthene-d10	19.27	212	42577	0.29	ng	0.00
29) Terphenyl-d14	19.86	244	8976	0.32	ng	-0.01
Target Compounds						Qvalue
26) Fluoranthene	19.29	202	2397	0.059	ng	# 97
28) Pyrene	19.66	202	2236	0.056	ng	# 96
30) Benzo(a)anthracene	21.40	228	1570	0.035	ng	# 82
32) Bis(2-ethylhexyl)phthalate	21.32	149	9273	0.179	ng	100
35) Benzo(b)fluoranthene	23.18	252	2426	0.045	ng	# 34
37) Benzo(a)pyrene	23.84	252	1568	0.030	ng	# 24
39) Benzo(g,h,i)perylene	27.48	276	1235m	0.022	ng	

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

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