Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
Data File : BE099508.D
Acq On : 3 May 2019 00:07
Operator : JU/SJ
Sample : K2588-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PST-001-B013-042519

Manual Integrations APPROVED
Sohil
5/3/2019 4:23:43 PM

Quant Time: May 03 05:27:56 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	2081	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7293	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5391	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	17367	0.40	ng	0.00
27) Chrysene-d12	21.37	240	23896	0.40	ng	0.00
34) Perylene-d12	23.87	264	27038	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	2657	0.46	ng	0.00
5) Phenol-d6	6.96	99	3697	0.48	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2945	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	5457	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1672	0.49	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	8204	0.40	ng	-0.01
25) Fluoranthene-d10	19.22	212	97729	0.42	ng	0.00
29) Terphenyl-d14	19.82	244	20335	0.46	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.65	128	1592	0.020	ng	# 86
23) Phenanthrene	17.23	178	31889	0.712	ng	99
24) Anthracene	17.32	178	7015	0.164	ng	# 93
26) Fluoranthene	19.25	202	128575	1.915	ng	100
28) Pyrene	19.61	202	112163	1.801	ng	98
30) Benzo(a)anthracene	21.34	228	91396	1.200	ng	97
31) Chrysene	21.40	228	70228	0.943	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	15594	0.073	ng	99
33) Indeno(1,2,3-cd)pyrene	26.51	276	22664	0.257	ng	98
35) Benzo(b)fluoranthene	23.10	252	65930	0.846	ng	# 97
36) Benzo(k)fluoranthene	23.15	252	23095m	0.307	ng	
37) Benzo(a)pyrene	23.75	252	43057	0.584	ng	98
38) Dibenzo(a,h)anthracene	26.54	278	6784	0.090	ng	# 85
39) Benzo(g,h,i)perylene	27.34	276	19199	0.254	ng	98

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

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