Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
Data File : BE099403.D
Acq On : 27 Apr 2019 6:43
Operator : JU/SJ
Sample : K2533-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : PST-028-B008-042219

Quant Time: Apr 29 01:51:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 19 06:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3304	0.40	ng		0.00
7) Naphthalene-d8	10.61	136	12968	0.40	ng		0.01
13) Acenaphthene-d10	14.46	164	9720	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	26220	0.40	ng		0.01
27) Chrysene-d12	21.37	240	29969	0.40	ng		0.00
34) Perylene-d12	23.87	264	33556	0.40	ng		0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	3660	0.45	ng		0.01
5) Phenol-d6	6.98	99	5171	0.45	ng		0.00
8) Nitrobenzene-d5	8.98	82	4638	0.46	ng		0.01
11) 2-Methylnaphthalene-d10	12.21	152	9278	0.41	ng		0.01
14) 2,4,6-Tribromophenol	15.94	330	2337	0.72	ng		0.00
15) 2-Fluorobiphenyl	13.09	172	13903	0.36	ng		0.00
25) Fluoranthene-d10	19.22	212	129836	0.41	ng		0.00
29) Terphenyl-d14	19.82	244	22488	0.38	ng		0.00
Target Compounds							Qvalue
23) Phenanthrene	17.24	178	1738	0.025	ng		95
26) Fluoranthene	19.25	202	4663	0.050	ng		97
28) Pyrene	19.61	202	4742	0.054	ng	#	93
30) Benzo(a)anthracene	21.35	228	2990	0.034	ng	#	74
31) Chrysene	21.40	228	2848	0.030	ng	#	74
32) Bis(2-ethylhexyl)phthalate	21.27	149	28611	0.357	ng	#	100
35) Benzo(b)fluoranthene	23.10	252	3758	0.037	ng	#	25
37) Benzo(a)pyrene	23.76	252	2438	0.026	ng	#	7

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

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