Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070119\
Data File : BN006656.D
Acq On : 01 Jul 2019 12:27
Operator : HP/JU
Sample : K3504-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PST-001-SW099-062019

Quant Time: Jul 02 05:19:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 13:47:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	4412	0.40	ng		0.00
7) Naphthalene-d8	10.40	136	17163	0.40	ng		0.00
13) Acenaphthene-d10	14.28	164	9530	0.40	ng		0.00
19) Phenanthrene-d10	17.04	188	20634	0.40	ng		0.00
27) Chrysene-d12	21.29	240	19239	0.40	ng		0.02
34) Perylene-d12	23.56	264	21609	0.40	ng		0.04
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	2237	0.21	ng		0.00
5) Phenol-d6	6.83	99	3067	0.21	ng		0.00
8) Nitrobenzene-d5	8.81	82	1925	0.17	ng		0.01
11) 2-Methylnaphthalene-d10	12.00	152	5223	0.19	ng		0.00
14) 2,4,6-Tribromophenol	15.79	330	794	0.18	ng		0.00
15) 2-Fluorobiphenyl	12.89	172	7148	0.20	ng		0.00
25) Fluoranthene-d10	19.09	212	11745	0.19	ng		0.00
29) Terphenyl-d14	19.69	244	8374	0.21	ng		0.00
Target Compounds							Qvalue
23) Phenanthrene	17.08	178	2692	0.046	ng		97
26) Fluoranthene	19.12	202	4112	0.058	ng	#	97
28) Pyrene	19.48	202	4268	0.063	ng	#	94
30) Benzo(a)anthracene	21.28	228	1961	0.031	ng	#	48
31) Chrysene	21.33	228	3234	0.048	ng	#	65
32) Bis(2-ethylhexyl)phthalate	21.19	149	4856	0.153	ng	#	99
35) Benzo(b)fluoranthene	22.89	252	3393	0.046	ng	#	1
37) Benzo(a)pyrene	23.47	252	2165	0.032	ng	#	1
39) Benzo(g,h,i)perylene	26.50	276	1964	0.033	ng	#	37

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

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