Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032420\
Data File : BN010336.D
Acq On : 24 Mar 2020 21:03
Operator : CG/JU
Sample : L1997-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : EB-20200316

Quant Time: Mar 25 01:48:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN031920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 19 15:26:45 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	4997	0.40	ng		0.00
7) Naphthalene-d8	10.38	136	17613	0.40	ng		0.00
13) Acenaphthene-d10	14.24	164	10717	0.40	ng		-0.01
19) Phenanthrene-d10	16.99	188	24848	0.40	ng		0.00
27) Chrysene-d12	21.19	240	25775	0.40	ng		0.00
34) Perylene-d12	23.35	264	26785	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.25	112	1470	0.15	ng		0.00
5) Phenol-d6	6.80	99	1108	0.09	ng		0.00
8) Nitrobenzene-d5	8.74	82	5811	0.51	ng		0.00
11) 2-Methylnaphthalene-d10	11.97	152	7766	0.28	ng		0.00
14) 2,4,6-Tribromophenol	15.73	330	1080	0.26	ng		0.00
15) 2-Fluorobiphenyl	12.85	172	23160	0.56	ng		-0.01
25) Fluoranthene-d10	19.02	212	21610	0.29	ng		0.00
29) Terphenyl-d14	19.63	244	31156	0.56	ng		0.00
Target Compounds							Qvalue
30) Benzo(a)anthracene	21.16	228	1716	0.021	ng	#	91
31) Chrysene	21.22	228	1994	0.023	ng		94
32) Bis(2-ethylhexyl)phthalate	21.13	149	4635	0.167	ng		98
33) Indeno(1,2,3-cd)pyrene	25.50	276	2127	0.023	ng		96
35) Benzo(b)fluoranthene	22.71	252	2069	0.023	ng	#	42
36) Benzo(k)fluoranthene	22.76	252	2462	0.027	ng	#	1
38) Dibenzo(a,h)anthracene	25.52	278	1859	0.022	ng	#	60
39) Benzo(g,h,i)perylene	26.15	276	2125	0.025	ng	#	84

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

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