Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE031919\
Data File : BE099061.D
Acq On : 20 Mar 2019 7:40
Operator : JU/SJ
Sample : K1969-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : BP-HN-MW29IR-20190316

Quant Time: Mar 20 10:35:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE030619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 15 05:31:33 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	683	0.40	ng		0.00
7) Naphthalene-d8	10.59	136	3048	0.40	ng		0.00
13) Acenaphthene-d10	14.46	164	2102	0.40	ng		0.00
19) Phenanthrene-d10	17.20	188	4687	0.40	ng		-0.01
27) Chrysene-d12	21.39	240	5771	0.40	ng		-0.01
34) Perylene-d12	23.88	264	5543	0.40	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.40	112	373	0.18	ng		0.01
5) Phenol-d6	7.00	99	283	0.10	ng		0.01
8) Nitrobenzene-d5	8.98	82	1189	0.37	ng		0.01
11) 2-Methylnaphthalene-d10	12.19	152	2139	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.96	330	442	0.42	ng		-0.01
15) 2-Fluorobiphenyl	13.07	172	3891	0.45	ng		-0.01
25) Fluoranthene-d10	19.24	212	29540	0.39	ng		-0.01
29) Terphenyl-d14	19.83	244	5758	0.41	ng		-0.01
Target Compounds							Qvalue
23) Phenanthrene	17.24	178	596	0.045	ng	#	88
26) Fluoranthene	19.27	202	1543	0.082	ng		98
28) Pyrene	19.63	202	1329	0.075	ng	#	93
30) Benzo(a)anthracene	21.38	228	560	0.031	ng	#	68
31) Chrysene	21.43	228	736	0.038	ng	#	78
32) Bis(2-ethylhexyl)phthalate	21.29	149	4931	0.129	ng		99
35) Benzo(b)fluoranthene	23.14	252	1120	0.061	ng	#	11

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

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