Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
Data File : BN014142.D
Acq On : 31 Mar 2021 13:27
Operator : CG/JU
Sample : M1842-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : MW181S-20210323

Quant Time: Mar 31 13:56:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 31 12:15:38 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6160	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	22691	0.40	ng	# 0.00
13) Acenaphthene-d10	14.321	164	11802	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	23778	0.40	ng	0.00
29) Chrysene-d12	21.250	240	22235	0.40	ng	0.00
36) Perylene-d12	23.469	264	21153	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	1600	0.10	ng	0.00
5) Phenol-d6	6.855	99	1093	0.05	ng	0.00
8) Nitrobenzene-d5	8.832	82	4196	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	9230	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.818	330	1185	0.31	ng	0.01
15) 2-Fluorobiphenyl	12.938	172	13136	0.30	ng	0.00
27) Fluoranthene-d10	19.099	212	24824	0.40	ng	0.00
31) Terphenyl-d14	19.700	244	32933	0.64	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	1073	0.14	ng	# 78
25) Phenanthrene	17.104	178	2631	0.04	ng	# 94
30) Pyrene	19.491	202	1508	0.02	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.176	149	3984	0.21	ng	99

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

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