Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
Data File : BN016808.D
Acq On : 07 Oct 2021 11:11
Operator : CG/JU
Sample : M3915-04DL 2X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : RE137-20210921DL

Quant Time: Oct 07 11:50:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 06 14:22:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	17995	0.40	ng	0.00
7) Naphthalene-d8	10.394	136	84869	0.40	ng	-0.01
13) Acenaphthene-d10	14.269	164	46960	0.40	ng	0.00
19) Phenanthrene-d10	17.018	188	96012	0.40	ng	# 0.00
29) Chrysene-d12	21.228	240	98009	0.40	ng	# 0.00
35) Perylene-d12	23.481	264	96761	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.264	112	3606	0.08	ng	0.02
5) Phenol-d6	6.822	99	2342	0.05	ng	0.00
8) Nitrobenzene-d5	8.772	82	9354	0.16	ng	0.00
11) 2-Methylnaphthalene-d10	11.994	152	24347	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	4881	0.30	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	32319	0.17	ng	0.00
27) Fluoranthene-d10	19.063	212	65198	0.25	ng	0.00
31) Terphenyl-d14	19.674	244	52609	0.24	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	21994	2.62	ng	# 70
6) bis(2-Chloroethyl)ether	7.071	93	1529	0.03	ng	98
34) Bis(2-ethylhexyl)phtha...	21.164	149	17384	0.09	ng	99

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

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