Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
Data File : BN027602.D
Acq On : 12 Sep 2023 08:40
Operator : MA/JU
Sample : 04270-01
Misc :
ALS Vial : 103 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
OW-05B-71.7-083123

Quant Time: Sep 12 11:23:06 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 12 02:45:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.037	152	6238	0.400	ng	0.00
7) Naphthalene-d8	10.853	136	16432	0.400	ng	0.00
13) Acenaphthene-d10	14.662	164	7691	0.400	ng	0.00
19) Phenanthrene-d10	17.405	188	15104	0.400	ng	0.00
29) Chrysene-d12	21.587	240	11130	0.400	ng	0.00
35) Perylene-d12	24.098	264	10579	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.574	112	3904	0.240	ng	0.00
5) Phenol-d6	7.185	99	2482	0.126	ng	0.00
8) Nitrobenzene-d5	9.230	82	6105	0.510	ng	0.00
11) 2-Methylnaphthalene-d10	12.426	152	9240	0.383	ng	0.00
14) 2,4,6-Tribromophenol	16.152	330	1491	0.524	ng	0.00
15) 2-Fluorobiphenyl	13.283	172	14951	0.511	ng	-0.01
27) Fluoranthene-d10	19.435	212	17002	0.453	ng	0.00
31) Terphenyl-d14	20.020	244	14872	0.665	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.473	88	11636	1.528	ng	# 94
25) Phenanthrene	17.455	178	3436	0.077	ng	98
34) Bis(2-ethylhexyl)phtha...	21.444	149	2016	0.110	ng	100

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

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