Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092023\
Data File : BN027766.D
Acq On : 20 Sep 2023 16:08
Operator : MA/JU
Sample : 04346-08DL 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
PT-ACIDS-WPDL

Quant Time: Oct 11 17:39:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 11 17:33:34 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.008	152	1605	0.400	ng	0.00
7) Naphthalene-d8	10.831	136	5275	0.400	ng	0.00
13) Acenaphthene-d10	14.640	164	3646	0.400	ng	0.00
19) Phenanthrene-d10	17.406	188	10194	0.400	ng	0.01
29) Chrysene-d12	21.587	240	10028	0.400	ng	# 0.00
35) Perylene-d12	24.089	264	9354	0.400	ng	# 0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.538	112	11830	2.914	ng	0.00
5) Phenol-d6	7.156	99	15460	3.047	ng	0.00
8) Nitrobenzene-d5	9.198	82	8364	2.002	ng	-0.01
11) 2-Methylnaphthalene-d10	12.430	152	6	0.001	ng	0.02
14) 2,4,6-Tribromophenol	16.139	330	4859	3.134	ng	0.00
15) 2-Fluorobiphenyl	13.272	172	25589	2.078	ng	0.00
27) Fluoranthene-d10	19.435	212	23	0.001	ng	0.01
31) Terphenyl-d14	20.011	244	47888	2.476	ng	0.00
Target Compounds						Qvalue
20) 4,6-Dinitro-2-methylph...	15.792	198	2886	2.522	ng	# 29
24) Pentachlorophenol	17.033	266	7340	2.877	ng	98

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

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