Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082523\
Data File : BN027128.D
Acq On : 25 Aug 2023 20:53
Operator : MA/JU
Sample : 04024-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE103D2-20230815

Quant Time: Aug 26 02:18:25 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Aug 26 02:13:59 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.088	152	11195	0.400	ng	0.00
7) Naphthalene-d8	10.906	136	25525	0.400	ng	0.00
13) Acenaphthene-d10	14.715	164	17342	0.400	ng	0.01
19) Phenanthrene-d10	17.455	188	41059	0.400	ng	# 0.00
29) Chrysene-d12	21.632	240	34726	0.400	ng	0.00
35) Perylene-d12	24.168	264	35368	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.603	112	2000	0.063	ng	0.00
5) Phenol-d6	7.221	99	1262	0.032	ng	0.00
8) Nitrobenzene-d5	9.273	82	2630	0.122	ng	0.00
11) 2-Methylnaphthalene-d10	12.483	152	5649	0.139	ng	0.00
14) 2,4,6-Tribromophenol	16.202	330	1040	0.113	ng	0.00
15) 2-Fluorobiphenyl	13.336	172	8560	0.133	ng	0.00
27) Fluoranthene-d10	19.477	212	19244	0.183	ng	0.00
31) Terphenyl-d14	20.062	244	15618	0.215	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.466	88	2784	0.231	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.489	149	2640	0.029	ng	# 97

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

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