Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
Data File : BN028962.D
Acq On : 02 Dec 2023 00:13
Operator : MA/JU
Sample : 05358-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D7-20231108

Quant Time: Dec 02 03:16:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 23:11:55 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	2361	0.400	ng	0.00
7) Naphthalene-d8	10.583	136	6898	0.400	ng	0.00
13) Acenaphthene-d10	14.417	164	4269	0.400	ng	0.00
19) Phenanthrene-d10	17.171	188	9321	0.400	ng	0.00
29) Chrysene-d12	21.365	240	7866	0.400	ng	# 0.00
35) Perylene-d12	23.693	264	7202	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.413	112	829	0.116	ng	0.00
5) Phenol-d6	7.009	99	545	0.069	ng	0.00
8) Nitrobenzene-d5	8.971	82	1906	0.278	ng	0.00
11) 2-Methylnaphthalene-d10	12.170	152	3049	0.275	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	778	0.270	ng	0.00
15) 2-Fluorobiphenyl	13.049	172	8137	0.441	ng	0.00
27) Fluoranthene-d10	19.204	212	8635	0.352	ng	0.00
31) Terphenyl-d14	19.812	244	8911	0.398	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	5727	2.477	ng	95
6) bis(2-Chloroethyl)ether	7.255	93	206	0.031	ng	88
16) Acenaphthylene	14.139	152	666	0.029	ng	95
30) Pyrene	19.599	202	196	0.097	ng	# 79

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

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