Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032725\
Data File : BF142134.D
Acq On : 27 Mar 2025 19:44
Operator : RC/JU
Sample : Q1648-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-8

Quant Time: Mar 28 01:56:31 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.869	152	162767	20.000	ng	-0.01
21) Naphthalene-d8	8.151	136	669062	20.000	ng	-0.01
39) Acenaphthene-d10	9.904	164	396846	20.000	ng	-0.01
64) Phenanthrene-d10	11.392	188	558799	20.000	ng	-0.01
76) Chrysene-d12	14.033	240	330318	20.000	ng	0.00
86) Perylene-d12	15.510	264	366643	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	801041	82.136	ng	0.00
7) Phenol-d6	6.493	99	1021951	82.301	ng	-0.01
23) Nitrobenzene-d5	7.428	82	691194	58.137	ng	-0.02
42) 2,4,6-Tribromophenol	10.692	330	300196	59.628	ng	-0.01
45) 2-Fluorobiphenyl	9.228	172	1414166	54.194	ng	-0.01
79) Terphenyl-d14	12.980	244	1104388	49.431	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.416	178	67252	2.228	ng	98
75) Fluoranthene	12.604	202	91091	2.845	ng	99
78) Pyrene	12.833	202	76492	2.677	ng	98

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

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