Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032725\
Data File : BF142149.D
Acq On : 28 Mar 2025 03:06
Operator : RC/JU
Sample : Q1634-03 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HR-04-032425

Quant Time: Mar 28 03:58:16 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	140761	20.000	ng	-0.01
21) Naphthalene-d8	8.151	136	475873	20.000	ng	-0.01
39) Acenaphthene-d10	9.910	164	218800	20.000	ng	0.00
64) Phenanthrene-d10	11.398	188	324626	20.000	ng	0.00
76) Chrysene-d12	14.033	240	256965	20.000	ng	0.00
86) Perylene-d12	15.515	264	202993	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	392275	46.511	ng	-0.01
7) Phenol-d6	6.493	99	473690	44.112	ng	-0.01
23) Nitrobenzene-d5	7.428	82	295405	34.934	ng	-0.02
42) 2,4,6-Tribromophenol	10.698	330	111718	40.248	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	523893	36.414	ng	-0.01
79) Terphenyl-d14	12.980	244	487308	28.037	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	11.422	178	37948	2.164	ng	# 90
75) Fluoranthene	12.610	202	59686	3.209	ng	95
78) Pyrene	12.839	202	67251	3.026	ng	96

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

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