Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032525\
Data File : BF142088.D
Acq On : 25 Mar 2025 20:07
Operator : RC/JU
Sample : Q1630-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-206

Quant Time: Mar 25 21:51:36 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	6.875	152	148326	20.000	ng	0.00
21) Naphthalene-d8	8.151	136	574733	20.000	ng	-0.01
39) Acenaphthene-d10	9.904	164	331118	20.000	ng	-0.01
64) Phenanthrene-d10	11.392	188	582764	20.000	ng	-0.01
76) Chrysene-d12	14.033	240	293555	20.000	ng	0.00
86) Perylene-d12	15.510	264	191120	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	1125238	126.611	ng	0.01
7) Phenol-d6	6.498	99	1371979	121.247	ng	0.00
23) Nitrobenzene-d5	7.434	82	1044712	102.295	ng	-0.01
42) 2,4,6-Tribromophenol	10.698	330	716223	170.502	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	2163690	99.377	ng	-0.01
79) Terphenyl-d14	12.980	244	2640801	133.001	ng	0.00
Target Compounds						Qvalue
32) Benzoic acid	7.892	122	128562	21.316	ng	98
50) Dimethylphthalate	9.622	163	48331	2.084	ng	99
70) Pentachlorophenol	11.198	266	36626	7.406	ng	100

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

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