Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021825\
Data File : BF141664.D
Acq On : 18 Feb 2025 16:31
Operator : RC/JU
Sample : Q1373-01DL 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VB27161DL

Quant Time: Feb 18 17:32:19 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.781	152	88087	20.000	ng		-0.01
21) Naphthalene-d8	8.063	136	351891	20.000	ng		-0.01
39) Acenaphthene-d10	9.816	164	187340	20.000	ng		-0.02
64) Phenanthrene-d10	11.298	188	295388	20.000	ng		-0.02
76) Chrysene-d12	13.939	240	158124	20.000	ng		-0.02
86) Perylene-d12	15.380	264	183613	20.000	ng		-0.04
System Monitoring Compounds							
5) 2-Fluorophenol	5.410	112	373577	66.488	ng		0.00
7) Phenol-d6	6.422	99	417353	58.769	ng		-0.02
23) Nitrobenzene-d5	7.345	82	312055	46.254	ng		-0.02
42) 2,4,6-Tribromophenol	10.604	330	121178	64.391	ng		-0.02
45) 2-Fluorobiphenyl	9.133	172	598259	49.200	ng		-0.02
79) Terphenyl-d14	12.880	244	499123	53.288	ng		-0.02
Target Compounds							Qvalue
15) Benzyl Alcohol	6.928	79	106297	19.519	ng		98
20) 3+4-Methylphenols	7.204	107	446814	74.001	ng	#	52
27) 2,4-Dimethylphenol	7.739	122	12239	3.201	ng		96
32) Benzoic acid	7.834	122	38002	9.568	ng		99
77) Benzidine	12.639	184	115398	33.091	ng		99

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

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