Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042823\
Data File : BF133142.D
Acq On : 29 Apr 2023 02:08
Operator : CG\JU
Sample : 02522-07DL 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-6DL

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/01/2023
Supervised By :Jagrut Upadhyay 05/01/2023

Quant Time: May 01 05:07:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 01 03:03:04 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.734	152	205554	20.000	ng		0.00
21) Naphthalene-d8	8.016	136	835985	20.000	ng		0.00
39) Acenaphthene-d10	9.769	164	435356	20.000	ng		0.00
64) Phenanthrene-d10	11.251	188	752143	20.000	ng		0.00
76) Chrysene-d12	13.880	240	535782	20.000	ng		-0.01
86) Perylene-d12	15.304	264	406420	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.346	112	304647	22.388	ng		0.00
7) Phenol-d6	6.369	99	329974	19.537	ng		-0.01
23) Nitrobenzene-d5	7.298	82	641722	41.434	ng		0.00
42) 2,4,6-Tribromophenol	10.557	330	271477	62.005	ng		0.00
45) 2-Fluorobiphenyl	9.092	172	1179966	45.344	ng		0.00
79) Terphenyl-d14	12.839	244	1287012	41.429	ng		0.00
Target Compounds							Qvalue
10) Phenol	6.387	94	43873	2.355	ng		99
17) 2-Methylphenol	6.992	107	33553	2.652	ng	#	78
20) 3+4-Methylphenols	7.145	107	32710	2.196	ng	#	74
27) 2,4-Dimethylphenol	7.692	122	583505m	44.954	ng		
31) Naphthalene	8.039	128	518573	12.407	ng		98
37) 2-Methylnaphthalene	8.728	142	103253	3.613	ng		98
38) 1-Methylnaphthalene	8.828	142	108212	4.048	ng		99

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

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