Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032423\
Data File : BN024542.D
Acq On : 24 Mar 2023 12:01
Operator : CG/JU
Sample : 01941-13
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE126D1-20230314

Quant Time: Mar 25 00:24:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 25 00:22:43 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.026	152	9764	0.400	ng	0.00
7) Naphthalene-d8	10.834	136	27740	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	13643	0.400	ng	0.00
19) Phenanthrene-d10	17.400	188	29644	0.400	ng	0.00
29) Chrysene-d12	21.583	240	17979	0.400	ng	0.00
35) Perylene-d12	24.068	264	14641	0.400	ng	#-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.570	112	3123	0.144	ng	0.00
5) Phenol-d6	7.181	99	2145	0.077	ng	0.00
8) Nitrobenzene-d5	9.190	82	9633	0.520	ng	0.00
11) 2-Methylnaphthalene-d10	12.418	152	16378	0.480	ng	0.00
14) 2,4,6-Tribromophenol	16.147	330	2192	0.314	ng	0.00
15) 2-Fluorobiphenyl	13.286	172	24627	0.478	ng	0.00
27) Fluoranthene-d10	19.429	212	30873	0.491	ng	0.00
31) Terphenyl-d14	20.016	244	16732	0.552	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.425	88	31738	2.987	ng	98
34) Bis(2-ethylhexyl)phtha...	21.484	149	4079	0.144	ng	# 97

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

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