Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010924\
Data File : BN029228.D
Acq On : 09 Jan 2024 15:08
Operator : MA/JU
Sample : P1042-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SP-100-20240104

Quant Time: Jan 09 15:40:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 28 01:20:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	696	0.400	ng	0.00
7) Naphthalene-d8	10.519	136	1311	0.400	ng	# 0.00
13) Acenaphthene-d10	14.372	164	795	0.400	ng	0.00
19) Phenanthrene-d10	17.131	188	1307	0.400	ng	# 0.00
29) Chrysene-d12	21.349	240	406	0.400	ng	0.00
35) Perylene-d12	23.633	264	472	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.334	112	156	0.096	ng	0.00
5) Phenol-d6	6.944	99	93	0.051	ng	0.00
8) Nitrobenzene-d5	8.918	82	373	0.227	ng	0.01
11) 2-Methylnaphthalene-d10	12.121	152	516	0.228	ng	0.00
14) 2,4,6-Tribromophenol	15.890	330	160	0.261	ng	0.01
15) 2-Fluorobiphenyl	13.014	172	1121	0.263	ng	0.01
27) Fluoranthene-d10	19.169	212	676	0.254	ng	0.00
31) Terphenyl-d14	19.786	244	435	0.346	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.254	88	1947	3.081	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.277	149	1004	0.295	ng	# 94

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

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