Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021624\
Data File : BN029835.D
Acq On : 16 Feb 2024 20:12
Operator : MA/JU
Sample : P1376-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-195-GW-725-727

Quant Time: Feb 16 23:58:23 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 16 23:52:05 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	4067	0.400	ng	0.00
7) Naphthalene-d8	10.669	136	11280	0.400	ng	0.00
13) Acenaphthene-d10	14.511	164	5574	0.400	ng	0.00
19) Phenanthrene-d10	17.255	188	11444	0.400	ng	# 0.00
29) Chrysene-d12	21.465	240	9275	0.400	ng	# 0.00
35) Perylene-d12	23.835	264	9184	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.442	112	1883	0.193	ng	0.00
5) Phenol-d6	7.046	99	1273	0.113	ng	0.00
8) Nitrobenzene-d5	9.035	82	3457	0.368	ng	0.00
11) 2-Methylnaphthalene-d10	12.257	152	6163	0.401	ng	0.00
14) 2,4,6-Tribromophenol	16.002	330	960	0.537	ng	0.00
15) 2-Fluorobiphenyl	13.132	172	9837	0.411	ng	0.00
27) Fluoranthene-d10	19.299	212	13640	0.492	ng	0.00
31) Terphenyl-d14	19.907	244	10253	0.445	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.712	128	684	0.021	ng	# 66
12) 2-Methylnaphthalene	12.333	142	513	0.027	ng	# 83
18) Fluorene	15.555	166	544	0.024	ng	99
34) Bis(2-ethylhexyl)phtha...	21.394	149	775	0.036	ng	# 94

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

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