Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052825\
Data File : BN037116.D
Acq On : 28 May 2025 19:35
Operator : RC/JU
Sample : Q2082-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-VPB-182-GW-340-342

Quant Time: May 29 01:32:36 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 14 11:26:32 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1870	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	4981	0.400	ng	-0.01
13) Acenaphthene-d10	14.256	164	2695	0.400	ng	-0.01
19) Phenanthrene-d10	17.009	188	5234	0.400	ng	# 0.00
29) Chrysene-d12	21.198	240	3312	0.400	ng	0.00
35) Perylene-d12	23.398	264	2878	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.206	112	820	0.167	ng	0.00
5) Phenol-d6	6.788	99	621	0.101	ng	0.00
8) Nitrobenzene-d5	8.760	82	1602	0.295	ng	-0.01
11) 2-Methylnaphthalene-d10	11.986	152	1996	0.285	ng	-0.01
14) 2,4,6-Tribromophenol	15.755	330	442	0.373	ng	-0.01
15) 2-Fluorobiphenyl	12.878	172	4906	0.398	ng	-0.01
27) Fluoranthene-d10	19.040	212	4806	0.335	ng	0.00
31) Terphenyl-d14	19.644	244	4028	0.569	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.133	88	652	0.284	ng	# 67
9) Naphthalene	10.436	128	299	0.020	ng	# 54
34) Bis(2-ethylhexyl)phtha...	21.126	149	344	0.045	ng	# 96

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

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