Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061925\
Data File : BN037333.D
Acq On : 19 Jun 2025 03:29
Operator : RC/JU
Sample : Q2329-09
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT149S1-20250613

Quant Time: Jun 19 04:05:56 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN061925.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 18 18:40:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	693	0.400	ng	0.00
7) Naphthalene-d8	10.351	136	1543	0.400	ng	0.00
13) Acenaphthene-d10	14.224	164	1129	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	2488	0.400	ng	0.00
29) Chrysene-d12	21.171	240	2574	0.400	ng	# 0.00
35) Perylene-d12	23.354	264	2711	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	184	0.146	ng	0.00
5) Phenol-d6	6.759	99	97	0.078	ng	0.00
8) Nitrobenzene-d5	8.728	82	386	0.300	ng	0.00
11) 2-Methylnaphthalene-d10	11.950	152	772	0.308	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	302	0.363	ng	0.00
15) 2-Fluorobiphenyl	12.843	172	1555	0.314	ng	0.00
27) Fluoranthene-d10	19.008	212	3315	0.420	ng	0.00
31) Terphenyl-d14	19.616	244	2621	0.444	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.104	88	148	0.239	ng	# 54
34) Bis(2-ethylhexyl)phtha...	21.099	149	558	0.164	ng	# 97

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

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