Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121025\
Data File : BP026283.D
Acq On : 10 Dec 2025 19:56
Operator : RC/JU
Sample : Q3826-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
TP-13

Quant Time: Dec 11 03:07:55 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 05 14:52:44 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	175508	20.000	ng	0.00
21) Naphthalene-d8	10.413	136	668328	20.000	ng	0.00
39) Acenaphthene-d10	14.278	164	421570	20.000	ng	-0.01
64) Phenanthrene-d10	17.095	188	857071	20.000	ng	0.00
76) Chrysene-d12	21.542	240	1011033	20.000	ng	0.00
86) Perylene-d12	24.842	264	1205849	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.272	112	668227	61.211	ng	0.00
7) Phenol-d6	6.831	99	808989	58.707	ng	0.00
23) Nitrobenzene-d5	8.784	82	478483	40.752	ng	0.00
42) 2,4,6-Tribromophenol	15.807	330	368546	67.224	ng	0.00
45) 2-Fluorobiphenyl	12.889	172	1142367	39.397	ng	-0.01
79) Terphenyl-d14	19.836	244	1994393	40.319	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.136	178	189876	3.930	ng	99
75) Fluoranthene	19.236	202	323958	5.509	ng	99
78) Pyrene	19.613	202	299612	4.548	ng	100
81) Benzo(a)anthracene	21.524	228	152665	2.201	ng	98
83) Chrysene	21.589	228	143701	2.188	ng	98
88) Benzo(b)fluoranthene	23.795	252	190493	2.599	ng	99
90) Benzo(a)pyrene	24.695	252	141159	2.031	ng	98

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

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