Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081125\
Data File : BP025350.D
Acq On : 11 Aug 2025 16:05
Operator : CG/JU
Sample : Q2791-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SLUDGE

Quant Time: Aug 11 16:36:20 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 06 06:41:44 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	334679	20.000	ng	0.00
21) Naphthalene-d8	10.578	136	1364070	20.000	ng	0.00
39) Acenaphthene-d10	14.431	164	820532	20.000	ng	0.01
64) Phenanthrene-d10	17.225	188	1433791	20.000	ng	0.00
76) Chrysene-d12	21.660	240	1107744	20.000	ng	0.00
86) Perylene-d12	25.060	264	1272134	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.414	112	2407328	115.689	ng	0.00
7) Phenol-d6	6.978	99	2855421	104.267	ng	0.01
23) Nitrobenzene-d5	8.943	82	2101097	85.335	ng	0.00
42) 2,4,6-Tribromophenol	15.936	330	1127377	137.724	ng	0.01
45) 2-Fluorobiphenyl	13.043	172	4369612	73.554	ng	0.01
79) Terphenyl-d14	19.942	244	3783370	64.509	ng	0.00
Target Compounds						Qvalue
15) Benzyl Alcohol	8.043	79	493449	23.245	ng	97
20) 3+4-Methylphenols	8.560	107	452077	16.744	ng	88
32) Benzoic acid	9.966	122	245208	25.134	ng	97
84) Bis(2-ethylhexyl)phtha...	21.601	149	231807	4.859	ng	96

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

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