Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100523\
Data File : BF135602.D
Acq On : 05 Oct 2023 16:31
Operator : CG\JU
Sample : 04701-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Oct 05 17:42:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF091123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 04 17:06:20 2023
Response via : Initial Calibration

Instrument :
BNA_F
ClientSampleId :
CONC-WC-1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2023
Supervised By :mohammad ahmed 10/07/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.739	152	114705	20.000	ng	0.00
21) Naphthalene-d8	8.016	136	373044	20.000	ng	0.00
39) Acenaphthene-d10	9.775	164	120733	20.000	ng	0.00
64) Phenanthrene-d10	11.316	188	94936	20.000	ng	# 0.05
76) Chrysene-d12	13.963	240	148004	20.000	ng	# 0.04
86) Perylene-d12	15.409	264	253562	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.369	112	533898	75.703	ng	0.00
7) Phenol-d6	6.387	99	728077	81.189	ng	0.00
23) Nitrobenzene-d5	7.304	82	430132	62.644	ng	0.00
42) 2,4,6-Tribromophenol	10.592	330	48216	40.187	ng	0.02
45) 2-Fluorobiphenyl	9.092	172	629885	78.713	ng	0.00
79) Terphenyl-d14	12.910	244	325213	34.063	ng	0.05
Target Compounds						Qvalue
71) Phenanthrene	11.345	178	143074	31.865	ng	# 52
72) Anthracene	11.345	178	151833m	32.898	ng	

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

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