Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071221\
Data File : BN015539.D
Acq On : 13 Jul 2021 21:30
Operator : CG/JU
Sample : M2878-17
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGE09

Manual Integrations APPROVED
mohammad
7/14/2021 12:14:49 PM

Quant Time: Jul 14 05:18:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 14 05:03:50 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	2495	0.400	ng/ul	0.00
4) Naphthalene-d8	10.595	136	8730	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.442	164	4723	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.192	188	9213	0.400	ng/ul	0.00
17) Chrysene-d12	21.390	240	7584	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	7418	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	8767	3.117	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.190	152	2992	0.218	ng/ul	0.00
18) Fluoranthene-d10	19.225	212	6229	0.250	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.234	178	671	0.020	ng/ul#	74
19) Fluoranthene	19.257	202	1516	0.043	ng/ul#	89
20) Pyrene	19.620	202	1432	0.041	ng/ul#	82
21) Benzo(a)anthracene	21.372	228	1437	0.051	ng/ul#	79
22) Chrysene	21.425	228	1364	0.041	ng/ul#	87
24) Benzo(b)fluoranthene	23.035	252	865m	0.025	ng/ul	

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

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