Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071521\
Data File : BM030982.D
Acq On : 15 Jul 2021 15:41
Operator : CG/JU
Sample : M2910-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AW3

Manual Integrations APPROVED
mohammad
7/16/2021 10:56:33 AM

Quant Time: Jul 15 16:16:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 15 16:14:04 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.656	152	935	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136	3231	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.284	164	2382	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.030	188	5198m	0.400	ng/ul	0.00
17) Chrysene-d12	21.219	240	5232	0.400	ng/ul	0.00
23) Perylene-d12	23.409	264	5509	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	2597	2.701	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.011	152	1964	0.349	ng/ul	0.00
18) Fluoranthene-d10	19.062	212	6929	0.394	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.262	88	299	0.279	ng/ul#	70
11) Acenaphthene	14.349	153	191	0.023	ng/ul#	87
14) Pentachlorophenol	16.683	266	167518	91.231	ng/ul	99
15) Phenanthrene	17.072	178	410	0.025	ng/ul#	40
16) Anthracene	17.166	178	506	0.032	ng/ul#	51

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

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