Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
Data File : BM025447.D
Acq On : 10 Mar 2020 11:43
Operator : CG/JU
Sample : L1612-24DL 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBDM6DL

Quant Time: Mar 10 12:17:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 09 13:32:56 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	4227	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	17898	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	12537	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	26023	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	17130	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	17628	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1531	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	3094	0.04	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.35	153	2867	0.064	ng/ul	99
9) Fluorene	15.34	166	8852	0.162	ng/ul	97
12) Phenanthrene	17.07	178	86667	1.051	ng/ul	100
13) Anthracene	17.16	178	6859	0.096	ng/ul	97
15) Fluoranthene	19.09	202	45011	0.503	ng/ul	99
17) Pyrene	19.45	202	31186	0.406	ng/ul	99
18) Benzo(a)anthracene	21.21	228	3248	0.053	ng/ul	97
19) Chrysene	21.26	228	3255	0.047	ng/ul	97
21) Benzo(b)fluoranthene	22.76	252	1705	0.024	ng/ul#	38

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
Data File : BM025447.D
Acq On : 10 Mar 2020 11:43
Operator : CG/JU
Sample : L1612-24DL 5X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBDM6DL

Quant Time: Mar 10 12:17:37 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 09 13:32:56 2020
Response via : Initial Calibration