Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040420\
Data File : BM025921.D
Acq On : 03 Apr 2020 20:34
Operator : CG/JU
Sample : L2062-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F3E03

Manual Integrations APPROVED
mohammad
4/6/2020 1:40:48 PM

Quant Time: Apr 03 23:06:57 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 03 22:53:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	4687	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	20960	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	14969	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	33557m	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	32853	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	27206	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	13665	0.37	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	36784	0.35	ng/ul	0.00
Target Compounds						Qvalue
7) Acenaphthylene	13.92	152	4289	0.067	ng/ul	98
13) Anthracene	17.08	178	4633	0.050	ng/ul	96
15) Fluoranthene	19.01	202	29792	0.228	ng/ul	98
17) Pyrene	19.37	202	70542m	0.600	ng/ul	
18) Benzo(a)anthracene	21.12	228	31597	0.269	ng/ul	95
19) Chrysene	21.16	228	69448	0.542	ng/ul	98
21) Benzo(b)fluoranthene	22.65	252	143215m	1.430	ng/ul	
22) Benzo(k)fluoranthene	22.69	252	47559m	0.443	ng/ul	
23) Benzo(a)pyrene	23.20	252	53673	0.600	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.40	276	28849	0.241	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.40	278	8509	0.085	ng/ul#	89
26) Benzo(g,h,i)perylene	26.05	276	20046	0.198	ng/ul	98

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

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