Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN110518\
Data File : BN003429.D
Acq On : 05 Nov 2018 14:51
Operator : MJ/SJ
Sample : J5704-23
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40J1

Manual Integrations APPROVED
Sohil
11/6/2018 1:23:51 PM

Quant Time: Nov 05 15:40:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	10439	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	43002	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	24531	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	51146m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	34642m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	32109m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	20569	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	40109m	0.28	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.55	153	1907	0.020	ng/ul	99
12) Phenanthrene	17.27	178	40105m	0.239	ng/ul	
13) Anthracene	17.36	178	8637m	0.063	ng/ul	
15) Fluoranthene	19.29	202	80473m	0.427	ng/ul	
17) Pyrene	19.65	202	72746	0.577	ng/ul	96
18) Benzo(a)anthracene	21.39	228	33467m	0.308	ng/ul	
19) Chrysene	21.45	228	38937m	0.315	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	62155m	0.449	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	22439m	0.167	ng/ul	
23) Benzo(a)pyrene	23.62	252	45084m	0.390	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276	44141m	0.357	ng/ul	
25) Dibenzo(a,h)anthracene	26.08	278	11294m	0.112	ng/ul	
26) Benzo(g,h,i)perylene	26.80	276	38563m	0.364	ng/ul	

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

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