Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
Data File : BE096975.D
Acq On : 18 Jul 2018 2:03
Operator : SJ/JU
Sample : J3967-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DB1F8

Manual Integrations APPROVED
Sohil
7/18/2018 10:49:50 AM

Quant Time: Jul 18 07:13:58 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 18 03:40:41 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1795	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	9514	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	6094	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	15830m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	15826m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	13335m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	4880	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	15987m	0.33	ng/ul	0.00
Target Compounds						Qvalue
8) Acenaphthene	14.08	153	760	0.037	ng/ul#	93
9) Fluorene	15.08	166	2035	0.093	ng/ul	94
11) Pentachlorophenol	16.43	266	11322m	6.327	ng/ul	
13) Anthracene	16.91	178	2588m	0.071	ng/ul	
15) Fluoranthene	18.84	202	1702m	0.031	ng/ul	
17) Pyrene	19.21	202	1270	0.028	ng/ul#	94
19) Chrysene	21.01	228	1027m	0.022	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	849m	0.022	ng/ul	

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

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