Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080318\
Data File : BE097177.D
Acq On : 3 Aug 2018 12:22
Operator : SJ/JU
Sample : J4172-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0D06

Manual Integrations APPROVED
Sohil
8/6/2018 4:32:22 PM

Quant Time: Aug 03 15:37:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE080118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 03 11:26:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1429	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7491	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4809	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	11604m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	12417m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	11263m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	2869	0.24	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	9055m	0.23	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.18	128	1237	0.068	ng/ul#	85
5) 2-Methylnaphthalene	11.81	142	385	0.032	ng/ul#	1
8) Acenaphthene	14.09	153	575	0.038	ng/ul#	92
9) Fluorene	15.08	166	1197	0.069	ng/ul#	82
12) Phenanthrene	16.81	178	3678m	0.124	ng/ul	
15) Fluoranthene	18.84	202	3862m	0.099	ng/ul	
17) Pyrene	19.21	202	3579m	0.108	ng/ul	
18) Benzo(a)anthracene	20.96	228	2245m	0.063	ng/ul	
19) Chrysene	21.01	228	2599m	0.071	ng/ul	
21) Benzo(b)fluoranthene	22.54	252	3411m	0.111	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	1345m	0.041	ng/ul	
23) Benzo(a)pyrene	23.12	252	2165	0.070	ng/ul#	53
24) Indeno(1,2,3-cd)pyrene	25.50	276	2035	0.053	ng/ul#	83
26) Benzo(g,h,i)perylene	26.21	276	1725	0.052	ng/ul#	56

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

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