Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE103118\
Data File : BE098115.D
Acq On : 31 Oct 2018 14:15
Operator : SJ/JU
Sample : J5657-11
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : A40D2

Quant Time: Nov 01 01:44:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE102518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 01 01:42:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	931	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	4823	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	3304	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	7626	0.40	ng/ul	0.00
16) Chrysene-d12	21.47	240	10441	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	8691	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	2030	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.32	212	6905	0.28	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.74	128	2741	0.237	ng/ul	96
5) 2-Methylnaphthalene	12.36	142	2042	0.234	ng/ul	100
7) Acenaphthylene	14.25	152	7549	0.579	ng/ul	98
9) Fluorene	15.59	166	3464	0.296	ng/ul	95
12) Phenanthrene	17.33	178	10875	0.618	ng/ul	99
13) Anthracene	17.42	178	3881	0.223	ng/ul	97
15) Fluoranthene	19.35	202	9477	0.422	ng/ul	96
17) Pyrene	19.71	202	12222	0.501	ng/ul	98
18) Benzo(a)anthracene	21.45	228	19116	0.623	ng/ul	99
19) Chrysene	21.51	228	9017	0.380	ng/ul	99
21) Benzo(b)fluoranthene	23.24	252	7227	0.300	ng/ul	91
22) Benzo(k)fluoranthene	23.29	252	10812	0.459	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	26.72	276	9481	0.357	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.74	278	8876	0.401	ng/ul#	96
26) Benzo(g,h,i)perylene	27.54	276	12543	0.561	ng/ul	98

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

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