Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE080918\
Data File : BE097250.D
Acq On : 9 Aug 2018 14:36
Operator : SJ/JU
Sample : J4268-02DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AA3DL

Manual Integrations APPROVED
Sohil
8/10/2018 2:50:23 PM

Quant Time: Aug 09 16:28:43 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 : Wed Aug 08 23:25:58 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1314	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	7037	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.02	164	4085	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	9414	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	9521	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	10857	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.72	152	775	0.07	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	1929	0.06	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.18	128	390	0.023	ng/ul#	71
9) Fluorene	15.08	166	319	0.022	ng/ul#	92
12) Phenanthrene	16.81	178	8815	0.367	ng/ul#	89
13) Anthracene	16.90	178	1145	0.051	ng/ul#	95
15) Fluoranthene	18.84	202	22970	0.724	ng/ul	84
17) Pyrene	19.20	202	21985	0.862	ng/ul#	80
18) Benzo(a)anthracene	20.96	228	9237	0.340	ng/ul#	85
19) Chrysene	21.01	228	12653	0.451	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	16874m	0.570	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	4829m	0.151	ng/ul	
23) Benzo(a)pyrene	23.11	252	11064	0.374	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.50	276	8197	0.221	ng/ul#	70
25) Dibenzo(a,h)anthracene	25.52	278	1838	0.061	ng/ul#	92
26) Benzo(g,h,i)perylene	26.21	276	8268	0.258	ng/ul#	93

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

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