Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE122818\
Data File : BE098571.D
Acq On : 28 Dec 2018 13:09
Operator : SJ/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SICV08

Quant Time: Dec 28 13:45:11 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE122818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 28 13:09:08 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	789	0.40	ng/ul	0.00
2) Naphthalene-d8	10.62	136	3865	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	2491	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	6250	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	7332	0.40	ng/ul	0.00
20) Perylene-d12	23.93	264	7220	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2593	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.26	212	8245	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.66	128	4423	0.420	ng/ul	99
5) 2-Methylnaphthalene	12.29	142	2814	0.421	ng/ul	98
7) Acenaphthylene	14.19	152	4318	0.404	ng/ul	99
8) Acenaphthene	14.54	153	3537	0.421	ng/ul	98
9) Fluorene	15.53	166	4065	0.407	ng/ul	99
11) Pentachlorophenol	16.90	266	313	0.338	ng/ul	97
12) Phenanthrene	17.28	178	6979	0.415	ng/ul	99
13) Anthracene	17.37	178	5729	0.407	ng/ul	97
15) Fluoranthene	19.29	202	8971	0.414	ng/ul	94
17) Pyrene	19.66	202	10262	0.438	ng/ul#	94
18) Benzo(a)anthracene	21.39	228	8824	0.412	ng/ul	99
19) Chrysene	21.45	228	10905	0.411	ng/ul	100
21) Benzo(b)fluoranthene	23.16	252	8954	0.405	ng/ul	98
22) Benzo(k)fluoranthene	23.21	252	10340	0.427	ng/ul	98
23) Benzo(a)pyrene	23.81	252	8865	0.412	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.58	276	10321	0.417	ng/ul#	92
25) Dibenzo(a,h)anthracene	26.60	278	8395	0.416	ng/ul#	97
26) Benzo(g,h,i)perylene	27.39	276	8999	0.419	ng/ul#	95

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

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