Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
Data File : BM027855.D
Acq On : 20 Nov 2020 16:38
Operator : JU/CG
Sample : SSTD0.481
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Nov 20 17:15:22 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 20 17:13:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	848	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3286	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1998	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.67	188	4131	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2763	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2092	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2284	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	4457	0.40	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.22	128	3983	0.404	ng/ul	99
5) 2-Methylnaphthalene	12.81	142	2730	0.407	ng/ul	98
7) Acenaphthylene	14.68	152	3895	0.399	ng/ul	99
8) Acenaphthene	15.01	153	2958	0.405	ng/ul	99
9) Fluorene	15.98	166	3425	0.404	ng/ul	99
11) Pentachlorophenol	17.31	266	558	0.397	ng/ul	98
12) Phenanthrene	17.71	178	5282	0.405	ng/ul	99
13) Anthracene	17.79	178	5060	0.402	ng/ul	99
15) Fluoranthene	19.68	202	5819	0.402	ng/ul	99
17) Pyrene	20.04	202	5815	0.414	ng/ul	99
18) Benzo(a)anthracene	21.75	228	4508	0.404	ng/ul	99
19) Chrysene	21.81	228	4435	0.408	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	3564	0.405	ng/ul	96
22) Benzo(k)fluoranthene	23.50	252	3505	0.407	ng/ul	96
23) Benzo(a)pyrene	24.08	252	3119	0.406	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	26.69	276	3524	0.423	ng/ul#	99
25) Dibenzo(a,h)anthracene	26.70	278	2917	0.421	ng/ul	97
26) Benzo(g,h,i)perylene	27.46	276	2966	0.425	ng/ul	98

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

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