

Data File : BN012213.D
Acq On : 15 Oct 2020 02:21
Operator : CG/JU
Sample : SSTDC00.4
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.416

Quant Time: Oct 15 02:50:41 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 15 00:46:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1363	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	5555	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3138	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	6428	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	5489	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	5525	0.40	ng/ul	-0.01

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	3230	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	6493	0.37	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.44	128	6221	0.388	ng/ul	99
5) 2-Methylnaphthalene	12.07	142	3963	0.389	ng/ul	99
7) Acenaphthylene	13.98	152	5268	0.387	ng/ul	100
8) Acenaphthene	14.32	153	4483	0.390	ng/ul	99
9) Fluorene	15.32	166	4998	0.390	ng/ul	99
11) Pentachlorophenol	16.67	266	723	0.389	ng/ul	98
12) Phenanthrene	17.05	178	7935	0.387	ng/ul	99
13) Anthracene	17.15	178	6722	0.382	ng/ul	99
15) Fluoranthene	19.07	202	8952	0.374	ng/ul	99
17) Pyrene	19.44	202	9357	0.378	ng/ul	99
18) Benzo(a)anthracene	21.19	228	7676	0.378	ng/ul	98
19) Chrysene	21.24	228	9466	0.382	ng/ul	97
21) Benzo(b)fluoranthene	22.74	252	9341	0.419	ng/ul	98
22) Benzo(k)fluoranthene	22.78	252	9890	0.400	ng/ul	96
23) Benzo(a)pyrene	23.30	252	8665	0.399	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.57	276	11278	0.404	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.59	278	9112	0.408	ng/ul	95
26) Benzo(g,h,i)perylene	26.23	276	10209	0.399	ng/ul	98

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

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