

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020421\
 Data File : BN013566.D
 Acq On : 04 Feb 2021 11:56
 Operator : CG/JU
 Sample : SST00.203
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SST00.203

Quant Time: Feb 04 13:03:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN020421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 04 13:01:49 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	5047	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	18089	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	9868	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	21514	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	19695	0.40	ng/ul	0.00
20) Perylene-d12	23.31	264	15985	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.91	152	5046	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	10192	0.18	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.37	128	9272	0.177	ng/ul	99
5) 2-Methylnaphthalene	11.99	142	6245	0.188	ng/ul	99
7) Acenaphthylene	13.91	152	7230	0.178	ng/ul	98
8) Acenaphthene	14.25	153	6561	0.181	ng/ul	99
9) Fluorene	15.24	166	7428	0.186	ng/ul	100
11) Pentachlorophenol	16.60	266	442	0.139	ng/ul	97
12) Phenanthrene	16.98	178	12705	0.180	ng/ul	99
13) Anthracene	17.07	178	10382	0.180	ng/ul	100
15) Fluoranthene	19.01	202	13592	0.177	ng/ul	99
17) Pyrene	19.37	202	14226	0.176	ng/ul	100
18) Benzo(a)anthracene	21.13	228	12664	0.195	ng/ul	99
19) Chrysene	21.18	228	14171	0.175	ng/ul	99
21) Benzo(b)fluoranthene	22.66	252	12721	0.190	ng/ul	96
22) Benzo(k)fluoranthene	22.70	252	13372	0.187	ng/ul	96
23) Benzo(a)pyrene	23.21	252	10371	0.182	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.46	276	13709	0.181	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.48	278	11173	0.183	ng/ul	98
26) Benzo(g,h,i)perylene	26.12	276	12195	0.182	ng/ul	99

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

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