

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101920\
 Data File : BN012367.D
 Acq On : 20 Oct 2020 00:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.425

Quant Time: Oct 20 07:32:09 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 : Tue Oct 20 07:24:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1303	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	5643	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	3113	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	6132	0.40	ng/ul	0.00
16) Chrysene-d12	21.18	240	5184	0.40	ng/ul	0.00
20) Perylene-d12	23.35	264	5172	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	3418	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.02	212	6091	0.36	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.42	128	6318	0.388	ng/ul	99
5) 2-Methylnaphthalene	12.04	142	4159	0.402	ng/ul	99
7) Acenaphthylene	13.95	152	5520	0.409	ng/ul	100
8) Acenaphthene	14.30	153	4550	0.399	ng/ul	99
9) Fluorene	15.29	166	5048	0.397	ng/ul	97
11) Pentachlorophenol	16.65	266	722	0.407	ng/ul	99
12) Phenanthrene	17.03	178	7684	0.393	ng/ul	100
13) Anthracene	17.12	178	6846	0.408	ng/ul	98
15) Fluoranthene	19.05	202	8439	0.369	ng/ul	99
17) Pyrene	19.41	202	8769	0.375	ng/ul	97
18) Benzo(a)anthracene	21.17	228	7501	0.391	ng/ul	100
19) Chrysene	21.22	228	8696	0.372	ng/ul	99
21) Benzo(b)fluoranthene	22.71	252	8879	0.425	ng/ul	95
22) Benzo(k)fluoranthene	22.75	252	9244	0.400	ng/ul	98
23) Benzo(a)pyrene	23.26	252	8136	0.400	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.52	276	10563	0.405	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.53	278	8546	0.409	ng/ul#	71
26) Benzo(g,h,i)perylene	26.18	276	9029	0.377	ng/ul	98

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

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