

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101420\
 Data File : BN012268.D
 Acq On : 16 Oct 2020 15:49
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.421

Quant Time: Oct 16 16:19:13 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 : Fri Oct 16 10:51:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1673	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	7166	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3959	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	7726	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	6425	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	6547	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	4586	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	8502	0.40	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.43	128	8345	0.403	ng/ul	98
5) 2-Methylnaphthalene	12.06	142	5487	0.418	ng/ul	99
7) Acenaphthylene	13.97	152	8003	0.466	ng/ul	99
8) Acenaphthene	14.32	153	6006	0.414	ng/ul	99
9) Fluorene	15.31	166	6626	0.410	ng/ul	99
11) Pentachlorophenol	16.66	266	997	0.447	ng/ul	99
12) Phenanthrene	17.05	178	10129	0.411	ng/ul	99
13) Anthracene	17.14	178	9429	0.446	ng/ul	99
15) Fluoranthene	19.07	202	11679	0.406	ng/ul	99
17) Pyrene	19.44	202	11967	0.413	ng/ul	100
18) Benzo(a)anthracene	21.19	228	10334	0.434	ng/ul	99
19) Chrysene	21.24	228	10865	0.375	ng/ul	100
21) Benzo(b)fluoranthene	22.74	252	11170	0.422	ng/ul	92
22) Benzo(k)fluoranthene	22.78	252	11127	0.380	ng/ul	97
23) Benzo(a)pyrene	23.30	252	10408	0.405	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.57	276	13151	0.398	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.59	278	10683	0.404	ng/ul	97
26) Benzo(g,h,i)perylene	26.23	276	11345	0.375	ng/ul	98

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

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