

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013521.D
 Acq On : 28 Jan 2021 00:18
 Operator : CG/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.410

Quant Time: Jan 28 00:56:53 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 27 23:35:53 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	4533	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	17254	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	9374	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	20110	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	17951	0.40	ng/ul	0.00
20) Perylene-d12	23.32	264	17483	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	11353	0.44	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	22467	0.42	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.38	128	21195	0.425	ng/ul	100
5) 2-Methylnaphthalene	12.00	142	13883	0.438	ng/ul	100
7) Acenaphthylene	13.92	152	17000	0.440	ng/ul	99
8) Acenaphthene	14.26	153	14421	0.419	ng/ul	98
9) Fluorene	15.25	166	16444	0.433	ng/ul	99
11) Pentachlorophenol	16.60	266	1723	0.581	ng/ul	100
12) Phenanthrene	16.99	178	27611	0.419	ng/ul	99
13) Anthracene	17.08	178	23535	0.436	ng/ul	99
15) Fluoranthene	19.01	202	29960	0.416	ng/ul	99
17) Pyrene	19.38	202	30420	0.414	ng/ul	99
18) Benzo(a)anthracene	21.13	228	26320	0.444	ng/ul	99
19) Chrysene	21.19	228	29911	0.405	ng/ul	99
21) Benzo(b)fluoranthene	22.67	252	29022	0.395	ng/ul	100
22) Benzo(k)fluoranthene	22.71	252	31527	0.403	ng/ul	99
23) Benzo(a)pyrene	23.22	252	26496	0.425	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.47	276	32645	0.395	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.49	278	25947	0.388	ng/ul	99
26) Benzo(g,h,i)perylene	26.13	276	27734	0.379	ng/ul	99

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

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