

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012721\
 Data File : BN013491.D
 Acq On : 26 Jan 2021 16:27
 Operator : CG/JU
 Sample : SSTD0.403
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.403

Quant Time: Jan 26 17:06:24 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 : Tue Jan 26 17:05:29 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	4137	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	14889	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	7384	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	15207	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	13204	0.40	ng/ul	0.00
20) Perylene-d12	23.33	264	12962	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.93	152	9252	0.42	ng/ul	0.00
14) Fluoranthene-d10	18.99	212	16620	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.38	128	17889	0.415	ng/ul	100
5) 2-Methylnaphthalene	12.00	142	11366	0.402	ng/ul	100
7) Acenaphthylene	13.92	152	12616	0.361	ng/ul	100
8) Acenaphthene	14.26	153	11318	0.395	ng/ul	100
9) Fluorene	15.25	166	12427	0.378	ng/ul	100
11) Pentachlorophenol	16.60	266	827	0.188	ng/ul	99
12) Phenanthrene	16.99	178	20650	0.405	ng/ul	100
13) Anthracene	17.08	178	16721	0.385	ng/ul	100
15) Fluoranthene	19.02	202	22269	0.368	ng/ul	100
17) Pyrene	19.38	202	22294	0.357	ng/ul	100
18) Benzo(a)anthracene	21.14	228	17614	0.322	ng/ul	100
19) Chrysene	21.19	228	22671	0.376	ng/ul	100
21) Benzo(b)fluoranthene	22.68	252	21955	0.366	ng/ul	100
22) Benzo(k)fluoranthene	22.72	252	24012	0.362	ng/ul	100
23) Benzo(a)pyrene	23.23	252	18766	0.337	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.48	276	26278	0.360	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.50	278	21025	0.364	ng/ul	100
26) Benzo(g,h,i)perylene	26.13	276	22251	0.337	ng/ul	100

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

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