

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121220\
 Data File : BN013091.D
 Acq On : 12 Dec 2020 14:21
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.440

Quant Time: Dec 14 00:22:31 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 10 10:29:27 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	395	0.40	ng/ul	0.00
2) Naphthalene-d8	10.13	136	1458	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.03	164	785	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.80	188	1654	0.40	ng/ul	0.00
16) Chrysene-d12	21.02	240	1346	0.40	ng/ul	0.00
20) Perylene-d12	23.12	264	1445	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.75	152	845	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.84	212	1824	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.18	128	1673	0.397	ng/ul	98
5) 2-Methylnaphthalene	11.82	142	1104	0.398	ng/ul	100
7) Acenaphthylene	13.75	152	1653	0.445	ng/ul	99
8) Acenaphthene	14.10	153	1316	0.432	ng/ul	98
9) Fluorene	15.10	166	1441	0.412	ng/ul	98
11) Pentachlorophenol	16.47	266	178	0.372	ng/ul	96
12) Phenanthrene	16.84	178	2302	0.415	ng/ul	97
13) Anthracene	16.94	178	1959	0.415	ng/ul	96
15) Fluoranthene	18.87	202	2651	0.402	ng/ul	98
17) Pyrene	19.24	202	2756	0.433	ng/ul	98
18) Benzo(a)anthracene	21.01	228	2124	0.381	ng/ul	98
19) Chrysene	21.06	228	2916	0.474	ng/ul	98
21) Benzo(b)fluoranthene	22.50	252	2758	0.413	ng/ul	96
22) Benzo(k)fluoranthene	22.54	252	3273	0.443	ng/ul	97
23) Benzo(a)pyrene	23.02	252	2709	0.437	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.16	276	3509	0.431	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.18	278	2721	0.422	ng/ul	97
26) Benzo(g,h,i)perylene	25.79	276	3286	0.446	ng/ul	97

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

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