

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN013016.D
 Acq On : 09 Dec 2020 17:41
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.435

Quant Time: Dec 09 18:10:20 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 : Wed Dec 09 07:33:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1102	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.15	136	4656	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	2593	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	5163	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	4001	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	3768	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.75	152	2972	0.43	ng/ul	-0.01
14) Fluoranthene-d10	18.85	212	5811	0.41	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.19	128	5596	0.415	ng/ul#	93
5) 2-Methylnaphthalene	11.82	142	3761	0.425	ng/ul	99
7) Acenaphthylene	13.76	152	5625	0.458	ng/ul	96
8) Acenaphthene	14.11	153	4207	0.418	ng/ul	99
9) Fluorene	15.11	166	4610	0.399	ng/ul	96
11) Pentachlorophenol	16.47	266	651	0.435	ng/ul	96
12) Phenanthrene	16.85	178	7358	0.425	ng/ul	98
13) Anthracene	16.94	178	6870	0.466	ng/ul	96
15) Fluoranthene	18.88	202	8583	0.417	ng/ul	99
17) Pyrene	19.25	202	8834	0.467	ng/ul	98
18) Benzo(a)anthracene	21.02	228	7372	0.445	ng/ul	99
19) Chrysene	21.07	228	7774	0.425	ng/ul	99
21) Benzo(b)fluoranthene	22.52	252	7382	0.423	ng/ul	94
22) Benzo(k)fluoranthene	22.56	252	7591	0.394	ng/ul#	95
23) Benzo(a)pyrene	23.04	252	6737	0.417	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.19	276	7754	0.365	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.20	278	6128	0.365	ng/ul	95
26) Benzo(g,h,i)perylene	25.82	276	6513	0.339	ng/ul	96

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

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