

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100918\
 Data File : BN002990.D
 Acq On : 08 Oct 2018 17:01
 Operator : MJ/SJ
 Sample : SSTD1.691
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.691

Quant Time: Oct 08 17:37:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1425	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	6151	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.27	164	3656	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8383	0.40	ng/ul	-0.01
16) Chrysene-d12	21.23	240	7167	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5075	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.00	152	15689	1.77	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	39901	1.85	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.45	128	25211	1.630	ng/ul	96
5) 2-Methylnaphthalene	12.08	142	18197	1.815	ng/ul	97
7) Acenaphthylene	13.99	152	27893	1.807	ng/ul	98
8) Acenaphthene	14.33	153	20707	1.644	ng/ul	99
9) Fluorene	15.32	166	24188	1.799	ng/ul	99
11) Pentachlorophenol	16.71	266	1450	1.534	ng/ul	94
12) Phenanthrene	17.06	178	39065	1.688	ng/ul	99
13) Anthracene	17.16	178	38181	1.900	ng/ul	98
15) Fluoranthene	19.09	202	45574	1.828	ng/ul	98
17) Pyrene	19.46	202	45224	1.935	ng/ul	97
18) Benzo(a)anthracene	21.21	228	37735	1.904	ng/ul	98
19) Chrysene	21.27	228	37050	1.604	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	29314	1.748	ng/ul	91
22) Benzo(k)fluoranthene	22.82	252	29658	1.681	ng/ul#	90
23) Benzo(a)pyrene	23.35	252	26673	1.660	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.65	276	29998	1.550	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.66	278	24175	1.559	ng/ul#	89
26) Benzo(g,h,i)perylene	26.33	276	25326	1.515	ng/ul	93

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

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