

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120518\
 Data File : BN003725.D
 Acq On : 05 Dec 2018 23:40
 Operator : JU/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD0.487

Quant Time: Dec 06 02:57:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 06 02:51:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5332	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	21088	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10567	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	22798	0.40	ng/ul	0.00
16) Chrysene-d12	21.39	240	18972	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	15945	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	12572	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	24475	0.37	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.68	128	24481	0.413	ng/ul	99
5) 2-Methylnaphthalene	12.29	142	16622	0.402	ng/ul	100
7) Acenaphthylene	14.19	152	19504	0.410	ng/ul	100
8) Acenaphthene	14.53	153	17175	0.412	ng/ul	99
9) Fluorene	15.52	166	18978	0.390	ng/ul	99
11) Pentachlorophenol	16.86	266	1760	0.429	ng/ul	100
12) Phenanthrene	17.25	178	30883	0.413	ng/ul	100
13) Anthracene	17.35	178	25301	0.411	ng/ul	99
15) Fluoranthene	19.27	202	33593	0.380	ng/ul	100
17) Pyrene	19.63	202	32885	0.483	ng/ul	99
18) Benzo(a)anthracene	21.37	228	25197	0.420	ng/ul	99
19) Chrysene	21.43	228	27785	0.405	ng/ul	100
21) Benzo(b)fluoranthene	23.00	252	26866	0.407	ng/ul	99
22) Benzo(k)fluoranthene	23.05	252	26608	0.414	ng/ul	99
23) Benzo(a)pyrene	23.60	252	24004	0.420	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	26.05	276	26690	0.407	ng/ul	98
25) Dibenzo(a,h)anthracene	26.07	278	21217	0.402	ng/ul	99
26) Benzo(g,h,i)perylene	26.78	276	22580	0.397	ng/ul	99

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

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