

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN080719\
 Data File : BN006985.D
 Acq On : 07 Aug 2019 13:42
 Operator : HP/JU
 Sample : SSTD3.224
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.225

Quant Time: Aug 07 17:26:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:13:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	5134	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	19970	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	12431	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	31227	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	28400	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	30457	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.83	152	108060	3.04	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	311053	3.09	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.28	128	174402	3.035	ng/ul	97
5) 2-Methylnaphthalene	11.91	142	130961	3.035	ng/ul	100
7) Acenaphthylene	13.83	152	223335	3.100	ng/ul	99
8) Acenaphthene	14.18	153	150803	3.059	ng/ul	99
9) Fluorene	15.17	166	181555	3.039	ng/ul	99
11) Pentachlorophenol	16.52	266	27852	2.556	ng/ul#	79
12) Phenanthrene	16.90	178	304534	3.060	ng/ul	99
13) Anthracene	16.99	178	308998	3.035	ng/ul	99
15) Fluoranthene	18.93	202	376712	3.045	ng/ul	99
17) Pyrene	19.30	202	384514	3.033	ng/ul	99
18) Benzo(a)anthracene	21.06	228	388088	3.111	ng/ul	100
19) Chrysene	21.12	228	358916	3.072	ng/ul	99
21) Benzo(b)fluoranthene	22.58	252	384787	3.116	ng/ul	97
22) Benzo(k)fluoranthene	22.62	252	363582	3.038	ng/ul	97
23) Benzo(a)pyrene	23.12	252	361686	3.111	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.31	276	394171	3.145	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.33	278	315065	3.148	ng/ul	97
26) Benzo(g,h,i)perylene	25.94	276	329753	3.137	ng/ul	97

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

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