

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021780.D
 Acq On : 03 Aug 2019 18:05
 Operator : HP/JU
 Sample : SSTD0.220
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.220

Quant Time: Aug 03 22:38:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 03 22:35:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	730	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	2803	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.31	164	1600	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	3779	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	3846	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	4600	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	919	0.24	ng/ul	0.02
14) Fluoranthene-d10	19.09	212	2579	0.27	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.50	128	1581	0.201	ng/ul#	87
5) 2-Methylnaphthalene	12.13	142	1025	0.220	ng/ul	97
7) Acenaphthylene	14.03	152	1524	0.191	ng/ul#	93
8) Acenaphthene	14.37	153	1224	0.183	ng/ul	95
9) Fluorene	15.37	166	1333	0.188	ng/ul	97
11) Pentachlorophenol	16.74	266	142	0.256	ng/ul	91
12) Phenanthrene	17.11	178	2183	0.176	ng/ul	95
13) Anthracene	17.21	178	1797	0.187	ng/ul	94
15) Fluoranthene	19.13	202	2968	0.225	ng/ul	95
17) Pyrene	19.49	202	3213	0.190	ng/ul#	94
18) Benzo(a)anthracene	21.24	228	2675	0.220	ng/ul	98
19) Chrysene	21.29	228	3721	0.192	ng/ul	96
21) Benzo(b)fluoranthene	22.81	252	3023	0.152	ng/ul	80
22) Benzo(k)fluoranthene	22.86	252	3573	0.170	ng/ul#	80
23) Benzo(a)pyrene	23.39	252	3220	0.199	ng/ul#	72
24) Indeno(1,2,3-cd)pyrene	25.71	276	3764	0.201	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.73	278	2952	0.201	ng/ul#	81
26) Benzo(g,h,i)perylene	26.40	276	3378	0.190	ng/ul#	90

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

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