

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022050.D
 Acq On : 13 Aug 2019 02:54
 Operator : HP/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.454

Quant Time: Aug 13 09:22:53 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 : Tue Aug 13 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	555	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	2474	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	1288	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	2789	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	2527	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	2790	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.03	152	1600	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	3391	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.47	128	2707	0.387	ng/ul	98
5) 2-Methylnaphthalene	12.10	142	1823	0.392	ng/ul	100
7) Acenaphthylene	14.00	152	2265	0.377	ng/ul#	84
8) Acenaphthene	14.34	153	2037	0.414	ng/ul	98
9) Fluorene	15.35	166	2137	0.391	ng/ul	99
11) Pentachlorophenol	16.72	266	210	0.408	ng/ul	85
12) Phenanthrene	17.09	178	3202	0.395	ng/ul	98
13) Anthracene	17.19	178	2775	0.401	ng/ul	99
15) Fluoranthene	19.11	202	3897	0.358	ng/ul	96
17) Pyrene	19.47	202	4115	0.396	ng/ul#	94
18) Benzo(a)anthracene	21.22	228	3493	0.386	ng/ul	99
19) Chrysene	21.27	228	4478	0.385	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	3866	0.411	ng/ul	100
22) Benzo(k)fluoranthene	22.83	252	4452	0.418	ng/ul	97
23) Benzo(a)pyrene	23.36	252	3919	0.410	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.67	276	4718	0.413	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.68	278	3785	0.410	ng/ul	99
26) Benzo(g,h,i)perylene	26.35	276	4200	0.408	ng/ul	95

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

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