

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022124.D
 Acq On : 15 Aug 2019 00:56
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.459

Quant Time: Aug 15 11:35:13 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 : Wed Aug 14 13:53:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	745	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	3114	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	1599	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	3482	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	3438	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3709	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.01	152	2015	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	4487	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.45	128	3384	0.385	ng/ul	98
5) 2-Methylnaphthalene	12.09	142	2256	0.385	ng/ul	99
7) Acenaphthylene	13.99	152	2908	0.390	ng/ul#	83
8) Acenaphthene	14.33	153	2501	0.410	ng/ul	96
9) Fluorene	15.34	166	2627	0.388	ng/ul	99
11) Pentachlorophenol	16.71	266	275	0.428	ng/ul#	91
12) Phenanthrene	17.07	178	3995	0.394	ng/ul	98
13) Anthracene	17.17	178	3646	0.422	ng/ul	98
15) Fluoranthene	19.09	202	5190	0.382	ng/ul	98
17) Pyrene	19.46	202	5534	0.392	ng/ul	97
18) Benzo(a)anthracene	21.21	228	4962	0.403	ng/ul	96
19) Chrysene	21.27	228	5981	0.378	ng/ul	97
21) Benzo(b)fluoranthene	22.77	252	5290	0.423	ng/ul	97
22) Benzo(k)fluoranthene	22.81	252	5955	0.421	ng/ul	98
23) Benzo(a)pyrene	23.34	252	5386	0.423	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.65	276	6583	0.433	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.65	278	5288	0.431	ng/ul	98
26) Benzo(g,h,i)perylene	26.33	276	5747	0.420	ng/ul	94

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

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