

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081519\
 Data File : BM022162.D
 Acq On : 16 Aug 2019 02:29
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.463

Quant Time: Aug 16 14:13:15 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	7.60	152	758	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3359	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.26	164	1763	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	3740	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	3674	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3970	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.00	152	2228	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	4814	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	3723	0.392	ng/ul	98
5) 2-Methylnaphthalene	12.08	142	2515	0.398	ng/ul	98
7) Acenaphthylene	13.99	152	3093	0.376	ng/ul#	84
8) Acenaphthene	14.32	153	2748	0.408	ng/ul	97
9) Fluorene	15.33	166	2911	0.390	ng/ul	99
11) Pentachlorophenol	16.70	266	309	0.448	ng/ul	88
12) Phenanthrene	17.07	178	4447	0.409	ng/ul	99
13) Anthracene	17.17	178	3963	0.427	ng/ul	98
15) Fluoranthene	19.09	202	5534	0.380	ng/ul	99
17) Pyrene	19.45	202	5839	0.387	ng/ul	99
18) Benzo(a)anthracene	21.21	228	5403	0.411	ng/ul	98
19) Chrysene	21.26	228	6242	0.369	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	5785	0.432	ng/ul	93
22) Benzo(k)fluoranthene	22.81	252	6389	0.422	ng/ul	93
23) Benzo(a)pyrene	23.34	252	5830	0.428	ng/ul	90
24) Indeno(1,2,3-cd)pyrene	25.64	276	7133	0.439	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.64	278	5765	0.439	ng/ul	96
26) Benzo(g,h,i)perylene	26.32	276	6161	0.421	ng/ul	98

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

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