

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081519\
 Data File : BM022147.D
 Acq On : 15 Aug 2019 17:20
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.462

Quant Time: Aug 16 14:12:14 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	683	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3071	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	1872	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4229	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	4101	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	4473	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.00	152	2164	0.43	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	5423	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	3472	0.400	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	2463	0.426	ng/ul	98
7) Acenaphthylene	13.99	152	3307	0.379	ng/ul#	83
8) Acenaphthene	14.32	153	2854	0.400	ng/ul	97
9) Fluorene	15.33	166	3132	0.395	ng/ul	98
11) Pentachlorophenol	16.71	266	338	0.433	ng/ul	89
12) Phenanthrene	17.07	178	4900	0.398	ng/ul	100
13) Anthracene	17.17	178	4425	0.422	ng/ul	97
15) Fluoranthene	19.09	202	6293	0.382	ng/ul	99
17) Pyrene	19.46	202	6661	0.395	ng/ul	98
18) Benzo(a)anthracene	21.21	228	6162	0.420	ng/ul	98
19) Chrysene	21.26	228	7155	0.379	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	6590	0.437	ng/ul	94
22) Benzo(k)fluoranthene	22.81	252	7002	0.410	ng/ul	95
23) Benzo(a)pyrene	23.34	252	6417	0.418	ng/ul	91
24) Indeno(1,2,3-cd)pyrene	25.64	276	7775	0.425	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.65	278	6267	0.423	ng/ul	95
26) Benzo(g,h,i)perylene	26.32	276	6720	0.408	ng/ul	98

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

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