

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022145.D
 Acq On : 15 Aug 2019 16:06
 Operator : HP/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.461

Quant Time: Aug 15 16:41:35 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 : Thu Aug 15 16:26:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	776	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	3515	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	1916	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4015	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	3972	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4493	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.99	152	2347	0.40	ng/ul	-0.02
14) Fluoranthene-d10	19.06	212	5451	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.44	128	3879	0.391	ng/ul	98
5) 2-Methylnaphthalene	12.07	142	2656	0.402	ng/ul	100
7) Acenaphthylene	13.99	152	3661	0.410	ng/ul#	83
8) Acenaphthene	14.32	153	2962	0.405	ng/ul	98
9) Fluorene	15.33	166	3172	0.391	ng/ul	98
11) Pentachlorophenol	16.70	266	337	0.455	ng/ul	95
12) Phenanthrene	17.07	178	4935	0.422	ng/ul	99
13) Anthracene	17.17	178	4544	0.456	ng/ul	98
15) Fluoranthene	19.09	202	6597	0.422	ng/ul	99
17) Pyrene	19.45	202	6931	0.425	ng/ul	97
18) Benzo(a)anthracene	21.21	228	6343	0.446	ng/ul	98
19) Chrysene	21.26	228	7356	0.403	ng/ul	97
21) Benzo(b)fluoranthene	22.77	252	6733	0.444	ng/ul	90
22) Benzo(k)fluoranthene	22.82	252	6922	0.404	ng/ul#	90
23) Benzo(a)pyrene	23.34	252	6648	0.431	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.65	276	7944	0.432	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.65	278	6394	0.430	ng/ul#	93
26) Benzo(g,h,i)perylene	26.33	276	6875	0.415	ng/ul	96

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

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