

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022820\
 Data File : BM025150.D
 Acq On : 29 Feb 2020 01:21
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.495

Quant Time: Feb 29 04:47:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM022420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Feb 29 04:43:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	3566	0.40	ng/ul	0.00
2) Naphthalene-d8	10.45	136	14090	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.31	164	8692	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	20354	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	20633	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	22643	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.05	152	10189	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	27882	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.50	128	17195	0.401	ng/ul#	83
5) 2-Methylnaphthalene	12.12	142	11875	0.384	ng/ul	98
7) Acenaphthylene	14.03	152	20941	0.418	ng/ul	94
8) Acenaphthene	14.37	153	13242	0.393	ng/ul	98
9) Fluorene	15.36	166	16831	0.398	ng/ul	96
11) Pentachlorophenol	16.71	266	2762	0.444	ng/ul	95
12) Phenanthrene	17.09	178	27193	0.380	ng/ul	96
13) Anthracene	17.18	178	27601	0.398	ng/ul	96
15) Fluoranthene	19.11	202	34946	0.336	ng/ul	98
17) Pyrene	19.47	202	36209	0.389	ng/ul	98
18) Benzo(a)anthracene	21.22	228	35754	0.401	ng/ul	99
19) Chrysene	21.27	228	34527	0.389	ng/ul	99
21) Benzo(b)fluoranthene	22.78	252	36712	0.414	ng/ul	95
22) Benzo(k)fluoranthene	22.82	252	36636	0.417	ng/ul#	93
23) Benzo(a)pyrene	23.34	252	33323	0.411	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.62	276	42553	0.419	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.63	278	35214	0.413	ng/ul	99
26) Benzo(g,h,i)perylene	26.28	276	35090	0.410	ng/ul#	95

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

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