

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040620\
 Data File : BM025942.D
 Acq On : 06 Apr 2020 09:27
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.440

Quant Time: Apr 06 10:15:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM040220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 02 10:49:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	2025	0.40	ng/ul	0.00
2) Naphthalene-d8	10.33	136	9004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	5670	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.95	188	14332	0.40	ng/ul	0.00
16) Chrysene-d12	21.14	240	14062	0.40	ng/ul	0.00
20) Perylene-d12	23.29	264	13977	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.92	152	6266	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.98	212	17692	0.39	ng/ul	0.00

Target Compounds				Ovalue		
3) Naphthalene	10.38	128	9627	0.364	ng/ul	99
5) 2-Methylnaphthalene	12.00	142	7211	0.389	ng/ul	99
7) Acenaphthylene	13.92	152	10410	0.429	ng/ul	99
8) Acenaphthene	14.26	153	8054	0.400	ng/ul	98
9) Fluorene	15.26	166	9977	0.400	ng/ul	98
11) Pentachlorophenol	16.61	266	1202	0.342	ng/ul	99
12) Phenanthrene	16.99	178	17019	0.377	ng/ul	100
13) Anthracene	17.08	178	14950	0.375	ng/ul	99
15) Fluoranthene	19.01	202	20513	0.368	ng/ul	99
17) Pyrene	19.37	202	20652	0.410	ng/ul	96
18) Benzo(a)anthracene	21.13	228	19348	0.385	ng/ul	99
19) Chrysene	21.18	228	21345	0.389	ng/ul	100
21) Benzo(b)fluoranthene	22.65	252	20585	0.400	ng/ul	98
22) Benzo(k)fluoranthene	22.69	252	21548	0.391	ng/ul	98
23) Benzo(a)pyrene	23.20	252	19066	0.415	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.41	276	20574	0.334	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.42	278	16861	0.328	ng/ul	98
26) Benzo(g,h,i)perylene	26.05	276	17334	0.333	ng/ul	97

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

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