

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021782.D
 Acq On : 03 Aug 2019 19:18
 Operator : HP/JU
 Sample : SST0.822
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SST0.822

Quant Time: Aug 03 22:38:29 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 : Sat Aug 03 22:35:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	764	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	2970	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	1664	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	3941	0.40	ng/ul	0.00
16) Chrysene-d12	21.25	240	3889	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	4471	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	3839	0.93	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	9957	0.99	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.48	128	6466	0.774	ng/ul	95
5) 2-Methylnaphthalene	12.11	142	4394	0.890	ng/ul	98
7) Acenaphthylene	14.02	152	5858	0.706	ng/ul	96
8) Acenaphthene	14.36	153	4885	0.701	ng/ul	96
9) Fluorene	15.36	166	5413	0.733	ng/ul	97
11) Pentachlorophenol	16.73	266	573	0.991	ng/ul	87
12) Phenanthrene	17.10	178	8732	0.677	ng/ul	98
13) Anthracene	17.20	178	7600	0.757	ng/ul	97
15) Fluoranthene	19.12	202	11444	0.831	ng/ul	97
17) Pyrene	19.48	202	12088	0.708	ng/ul	99
18) Benzo(a)anthracene	21.24	228	10783	0.878	ng/ul	99
19) Chrysene	21.29	228	13103	0.670	ng/ul	99
21) Benzo(b)fluoranthene	22.81	252	11854	0.613	ng/ul	89
22) Benzo(k)fluoranthene	22.85	252	12783	0.627	ng/ul#	90
23) Benzo(a)pyrene	23.38	252	11460	0.728	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	25.70	276	13983	0.770	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.71	278	11255	0.790	ng/ul	92
26) Benzo(g,h,i)perylene	26.38	276	12619	0.731	ng/ul	98

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

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