

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM022520\
 Data File : BM025097.D
 Acq On : 27 Feb 2020 02:29
 Operator : CG/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.488

Quant Time: Feb 27 06:18:19 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 : Thu Feb 27 05:28:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2416	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	9271	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.32	164	5550	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.06	188	12498	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	13053	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	14851	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	6608	0.38	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	16428	0.38	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.51	128	11227	0.398	ng/ul#	83
5) 2-Methylnaphthalene	12.13	142	7707	0.378	ng/ul	99
7) Acenaphthylene	14.03	152	11744	0.367	ng/ul	95
8) Acenaphthene	14.38	153	8434	0.392	ng/ul	99
9) Fluorene	15.37	166	9894	0.367	ng/ul	98
11) Pentachlorophenol	16.72	266	1503	0.394	ng/ul	98
12) Phenanthrene	17.10	178	16980	0.386	ng/ul	96
13) Anthracene	17.19	178	15525	0.364	ng/ul	97
15) Fluoranthene	19.12	202	21225	0.332	ng/ul	97
17) Pyrene	19.48	202	21311	0.362	ng/ul	97
18) Benzo(a)anthracene	21.22	228	21384	0.379	ng/ul	99
19) Chrysene	21.28	228	21974	0.391	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	23067	0.396	ng/ul	94
22) Benzo(k)fluoranthene	22.83	252	24104	0.418	ng/ul	98
23) Benzo(a)pyrene	23.34	252	21276	0.400	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.63	276	27524	0.413	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.65	278	23010	0.411	ng/ul	97
26) Benzo(g,h,i)perylene	26.29	276	23065	0.411	ng/ul#	92

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

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