

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111720\
 Data File : BM027819.D
 Acq On : 17 Nov 2020 16:01
 Operator : JU/CG
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.422

Quant Time: Nov 17 16:45:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 17 09:19:02 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	1273	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	4833	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	2483	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.70	188	4055	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	2477	0.40	ng/ul	0.00
20) Perylene-d12	24.24	264	2556	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	3172	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	3857	0.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.26	128	5963	0.386	ng/ul	97
5) 2-Methylnaphthalene	12.85	142	3807	0.354	ng/ul	97
7) Acenaphthylene	14.71	152	5630	0.461	ng/ul	98
8) Acenaphthene	15.05	153	3712	0.396	ng/ul	99
9) Fluorene	16.02	166	4220	0.375	ng/ul	98
11) Pentachlorophenol	17.35	266	530	0.362	ng/ul	96
12) Phenanthrene	17.74	178	5310	0.402	ng/ul	98
13) Anthracene	17.83	178	5241	0.408	ng/ul	97
15) Fluoranthene	19.72	202	4920	0.326	ng/ul	92
17) Pyrene	20.08	202	5007	0.456	ng/ul#	91
18) Benzo(a)anthracene	21.79	228	4085	0.413	ng/ul#	73
19) Chrysene	21.84	228	4020	0.399	ng/ul#	75
21) Benzo(b)fluoranthene	23.50	252	3850	0.329	ng/ul#	55
22) Benzo(k)fluoranthene	23.54	252	3928	0.342	ng/ul#	55
23) Benzo(a)pyrene	24.14	252	3652	0.355	ng/ul#	50
24) Indeno(1,2,3-cd)pyrene	26.76	276	4174	0.356	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.78	278	3521	0.360	ng/ul#	50
26) Benzo(g,h,i)perylene	27.54	276	3588	0.362	ng/ul#	67

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

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