

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112520\
 Data File : BM027955.D
 Acq On : 25 Nov 2020 09:36
 Operator : JU/CG
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.444

Quant Time: Nov 25 10:44:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 25 10:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	875	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	3547	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2067	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3905	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2198	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	1964	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	2297	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	3643	0.35	ng/ul	0.00

Target Compounds						Ovalue
3) Naphthalene	11.21	128	4285	0.403	ng/ul	99
5) 2-Methylnaphthalene	12.79	142	3000	0.415	ng/ul	99
7) Acenaphthylene	14.66	152	4146	0.411	ng/ul	98
8) Acenaphthene	15.00	153	3041	0.402	ng/ul	99
9) Fluorene	15.97	166	3461	0.395	ng/ul	100
11) Pentachlorophenol	17.30	266	399	0.300	ng/ul	98
12) Phenanthrene	17.70	178	5005	0.406	ng/ul	100
13) Anthracene	17.79	178	4752	0.399	ng/ul	99
15) Fluoranthene	19.67	202	4973	0.364	ng/ul	94
17) Pyrene	20.03	202	4875	0.437	ng/ul#	93
18) Benzo(a)anthracene	21.74	228	3648	0.411	ng/ul	98
19) Chrysene	21.80	228	3547	0.411	ng/ul	98
21) Benzo(b)fluoranthene	23.44	252	3220	0.390	ng/ul	96
22) Benzo(k)fluoranthene	23.49	252	3189	0.395	ng/ul#	95
23) Benzo(a)pyrene	24.07	252	2823	0.391	ng/ul#	96
24) Indeno(1,2,3-cd)pyrene	26.67	276	3393	0.434	ng/ul#	96
25) Dibenzo(a,h)anthracene	26.68	278	2809	0.432	ng/ul	98
26) Benzo(g,h,i)perylene	27.44	276	2894	0.441	ng/ul	97

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

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