

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060220\
 Data File : BN010745.D
 Acq On : 02 Jun 2020 15:05
 Operator : CG/JU
 Sample : SSTD1.603
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.603

Quant Time: Jun 02 15:55:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN060220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 02 14:30:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	2066	0.40	ng/ul	0.00
2) Naphthalene-d8	10.32	136	6921	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.19	164	3583	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	7164	0.40	ng/ul	0.00
16) Chrysene-d12	21.15	240	6356	0.40	ng/ul	0.00
20) Perylene-d12	23.30	264	5647	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.91	152	18505	1.57	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	34635	1.54	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.37	128	34930	1.59	ng/ul	99
5) 2-Methylnaphthalene	11.99	142	22696	1.54	ng/ul	100
7) Acenaphthylene	13.90	152	29637	1.56	ng/ul	99
8) Acenaphthene	14.25	153	23504	1.60	ng/ul	98
9) Fluorene	15.25	166	26594	1.53	ng/ul	99
11) Pentachlorophenol	16.60	266	3256	2.33	ng/ul	99
12) Phenanthrene	16.98	178	41234	1.60	ng/ul	98
13) Anthracene	17.07	178	36345	1.60	ng/ul	98
15) Fluoranthene	19.00	202	47390	1.51	ng/ul	98
17) Pyrene	19.37	202	45947	1.52	ng/ul	99
18) Benzo(a)anthracene	21.13	228	41192	1.50	ng/ul	99
19) Chrysene	21.18	228	45597	1.46	ng/ul	99
21) Benzo(b)fluoranthene	22.66	252	42933	1.68	ng/ul	91
22) Benzo(k)fluoranthene	22.71	252	44954	1.67	ng/ul#	91
23) Benzo(a)pyrene	23.21	252	36663	1.65	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.42	276	51338	1.85	ng/ul	97
25) Dibenzo(a,h)anthracene	25.43	278	42309	1.86	ng/ul	93
26) Benzo(g,h,i)perylene	26.06	276	44062	1.81	ng/ul	95

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

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