

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120320\
 Data File : BN012846.D
 Acq On : 03 Dec 2020 14:14
 Operator : CG/JU
 Sample : SSTD1.604
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD1.604

Quant Time: Dec 03 14:43:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 03 13:32:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.41	152	486	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	1843	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.07	164	1075	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.82	188	2333	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	2057	0.40	ng/ul	0.00
20) Perylene-d12	23.15	264	1971	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.77	152	4586	1.72	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	10455	1.71	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.21	128	8565	1.544	ng/ul#	91
5) 2-Methylnaphthalene	11.85	142	5753	1.624	ng/ul	100
7) Acenaphthylene	13.78	152	8421	1.606	ng/ul	95
8) Acenaphthene	14.13	153	6807	1.541	ng/ul	98
9) Fluorene	15.12	166	7950	1.637	ng/ul	97
11) Pentachlorophenol	16.48	266	1103	1.489	ng/ul	97
12) Phenanthrene	16.86	178	12745	1.570	ng/ul	97
13) Anthracene	16.95	178	11599	1.644	ng/ul	95
15) Fluoranthene	18.89	202	15274	1.630	ng/ul	95
17) Pyrene	19.26	202	15232	1.655	ng/ul	96
18) Benzo(a)anthracene	21.03	228	14034	1.904	ng/ul	98
19) Chrysene	21.08	228	15341	1.666	ng/ul	97
21) Benzo(b)fluoranthene	22.52	252	15577	1.718	ng/ul	88
22) Benzo(k)fluoranthene	22.57	252	16497	1.578	ng/ul#	89
23) Benzo(a)pyrene	23.05	252	13967	1.637	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.21	276	18776	1.683	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.22	278	15154	1.690	ng/ul#	88
26) Benzo(g,h,i)perylene	25.84	276	16476	1.641	ng/ul	94

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

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