

Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN120320\
 Data File : BN012847.D
 Acq On : 03 Dec 2020 14:50
 Operator : CG/JU
 Sample : SSTD3.205
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD3.205

Quant Time: Dec 03 15:22:54 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	490	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	1897	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	1129	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.82	188	2417	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	2159	0.40	ng/ul	0.00
20) Perylene-d12	23.15	264	2043	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	9792	3.57	ng/ul	-0.01
14) Fluoranthene-d10	18.86	212	22469	3.55	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.21	128	17878	3.131	ng/ul#	90
5) 2-Methylnaphthalene	11.84	142	12444	3.413	ng/ul	99
7) Acenaphthylene	13.78	152	18351	3.333	ng/ul	93
8) Acenaphthene	14.13	153	14585	3.143	ng/ul	99
9) Fluorene	15.12	166	17106	3.354	ng/ul#	97
11) Pentachlorophenol	16.48	266	2552	3.325	ng/ul	95
12) Phenanthrene	16.86	178	27284	3.244	ng/ul	97
13) Anthracene	16.95	178	25715	3.517	ng/ul	94
15) Fluoranthene	18.89	202	32968	3.395	ng/ul	94
17) Pyrene	19.26	202	32728	3.389	ng/ul	96
18) Benzo(a)anthracene	21.03	228	30471	3.939	ng/ul	97
19) Chrysene	21.08	228	32258	3.338	ng/ul	98
21) Benzo(b)fluoranthene	22.52	252	33451	3.559	ng/ul	87
22) Benzo(k)fluoranthene	22.57	252	35200	3.248	ng/ul#	88
23) Benzo(a)pyrene	23.05	252	30201	3.414	ng/ul#	82
24) Indeno(1,2,3-cd)pyrene	25.21	276	40451	3.497	ng/ul#	99
25) Dibenzo(a,h)anthracene	25.22	278	32933	3.543	ng/ul#	87
26) Benzo(g,h,i)perylene	25.83	276	35118	3.374	ng/ul	94

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

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