

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101619\
 Data File : BN008191.D
 Acq On : 16 Oct 2019 10:42
 Operator : JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Quant Time: Oct 16 17:46:18 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN101019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 16 17:33:44 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	2283	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	10778	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.24	164	6879	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.99	188	16316	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	15588	0.40	ng/ul	0.00
20) Perylene-d12	23.38	264	14701	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.97	152	7041	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.03	212	20580	0.37	ng/ul	0.00

Target Compounds

					Qvalue
3) Naphthalene	10.42	128	11863	0.387	ng/ul 99
5) 2-Methylnaphthalene	12.05	142	8165	0.388	ng/ul 100
7) Acenaphthylene	13.96	152	12288	0.375	ng/ul 100
8) Acenaphthene	14.31	153	10402	0.408	ng/ul 98
9) Fluorene	15.30	166	11204	0.387	ng/ul 98
11) Pentachlorophenol	16.66	266	1586	0.402	ng/ul 99
12) Phenanthrene	17.03	178	18153	0.380	ng/ul 99
13) Anthracene	17.13	178	16564	0.394	ng/ul 99
15) Fluoranthene	19.06	202	23281	0.369	ng/ul 97
17) Pyrene	19.42	202	25989	0.419	ng/ul 100
18) Benzo(a)anthracene	21.18	228	22275	0.393	ng/ul 100
19) Chrysene	21.23	228	25031	0.360	ng/ul 99
21) Benzo(b)fluoranthene	22.73	252	21346	0.446	ng/ul 97
22) Benzo(k)fluoranthene	22.77	252	23096	0.426	ng/ul 98
23) Benzo(a)pyrene	23.28	252	20662	0.410	ng/ul# 86
24) Indeno(1,2,3-cd)pyrene	25.55	276	19428	0.328	ng/ul# 98
25) Dibenzo(a,h)anthracene	25.56	278	15596	0.333	ng/ul 99
26) Benzo(g,h,i)perylene	26.20	276	16667	0.306	ng/ul 98

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

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