

Data Path : Z:\HPCHEM1\BNA N\DATA\BN041918\
 Data File : BN000794.D
 Acq On : 20 Apr 2018 02:22
 Operator : JU/SJ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02056

Quant Time: Apr 20 05:11:26 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 20 05:09:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	162226	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	715988	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	385125	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	782900	20.00	ng/ul	0.00
18) Chrysene-d12	21.21	240	651817	20.00	ng/ul	0.00
23) Perylene-d12	23.40	264	570687	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.02	165	220985	21.69	ng/ul	0.00
7) Acenaphthylene-d8	13.95	160	795152	21.45	ng/ul	0.00
10) Fluorene-d10	15.25	176	530576	21.36	ng/ul	0.00
15) Anthracene-d10	17.10	188	761847	21.05	ng/ul	0.00
19) Pyrene-d10	19.40	212	757498	23.09	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.26	264	573481	21.31	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.44	128	755084	20.831	ng/ul	99
5) 2-Methylnaphthalene	12.06	142	515651	21.189	ng/ul	96
8) Acenaphthylene	13.97	152	784149	21.352	ng/ul	99
9) Acenaphthene	14.32	153	531751	20.967	ng/ul	100
11) Fluorene	15.31	166	577674	21.232	ng/ul	99
13) Pentachlorophenol	16.65	266	102734	21.716	ng/ul	98
14) Phenanthrene	17.04	178	889288	20.791	ng/ul	99
16) Anthracene	17.13	178	906812	20.967	ng/ul	99
17) Fluoranthene	19.07	202	932559	22.177	ng/ul#	76
20) Pyrene	19.43	202	943359	22.860	ng/ul#	71
21) Benzo(a)anthracene	21.19	228	825089	21.247	ng/ul	99
22) Chrysene	21.24	228	765429	20.841	ng/ul	99
24) Benzo(b)fluoranthene	22.74	252	730145	22.120	ng/ul#	95
25) Benzo(k)fluoranthene	22.79	252	681180	21.380	ng/ul#	94
27) Benzo(a)pyrene	23.30	252	670638	21.231	ng/ul#	92
28) Indeno(1,2,3-cd)pyrene	25.57	276	719635	20.400	ng/ul#	84
29) Dibenzo(a,h)anthracene	25.58	278	599397	20.317	ng/ul#	89
30) Benzo(g,h,i)perylene	26.23	276	596762	20.430	ng/ul#	86

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

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