

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042018\
 Data File : BN000819.D
 Acq On : 21 Apr 2018 04:49
 Operator : JU/SJ
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTD02059

Quant Time: Apr 21 06:38:53 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 21 03:47:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	144823	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	611990	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	299908	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	568985	20.00	ng/ul	0.00
18) Chrysene-d12	21.21	240	512563	20.00	ng/ul	0.00
23) Perylene-d12	23.40	264	532682	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.01	165	186715	21.44	ng/ul	0.00
7) Acenaphthylene-d8	13.94	160	623018	21.58	ng/ul	0.00
10) Fluorene-d10	15.25	176	398488	20.60	ng/ul	0.00
15) Anthracene-d10	17.10	188	555653	21.12	ng/ul	0.00
19) Pyrene-d10	19.40	212	548552	21.27	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.26	264	535441	21.32	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.44	128	647129	20.887	ng/ul	100
5) 2-Methylnaphthalene	12.06	142	424952	20.429	ng/ul	95
8) Acenaphthylene	13.97	152	612072	21.402	ng/ul	99
9) Acenaphthene	14.32	153	413736	20.949	ng/ul	99
11) Fluorene	15.30	166	437128	20.631	ng/ul	100
13) Pentachlorophenol	16.65	266	72106	20.973	ng/ul	98
14) Phenanthrene	17.05	178	650565	20.928	ng/ul	98
16) Anthracene	17.13	178	659592	20.985	ng/ul	99
17) Fluoranthene	19.07	202	667788	21.851	ng/ul#	76
20) Pyrene	19.43	202	685696	21.130	ng/ul#	73
21) Benzo(a)anthracene	21.19	228	648292	21.229	ng/ul	100
22) Chrysene	21.25	228	606988	21.017	ng/ul	99
24) Benzo(b)fluoranthene	22.75	252	638393	20.720	ng/ul#	94
25) Benzo(k)fluoranthene	22.79	252	616357	20.726	ng/ul#	96
27) Benzo(a)pyrene	23.30	252	619185	21.001	ng/ul#	93
28) Indeno(1,2,3-cd)pyrene	25.57	276	736019	22.353	ng/ul#	84
29) Dibenzo(a,h)anthracene	25.59	278	613206	22.268	ng/ul#	91
30) Benzo(g,h,i)perylene	26.23	276	607463	22.280	ng/ul#	86

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

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