

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042718\
 Data File : BN000968.D
 Acq On : 27 Apr 2018 15:47
 Operator : JU/SJ
 Sample : J2440-18
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Y45

Quant Time: Apr 28 03:44:34 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN041918-PAH.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 28 03:01:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	109146	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	447898	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	221326	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	458544	20.00	ng/ul	0.00
18) Chrysene-d12	21.21	240	448368	20.00	ng/ul	0.00
23) Perylene-d12	23.41	264	472187	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.01	165	132765	20.83	ng/ul	0.00
7) Acenaphthylene-d8	13.95	160	446892	20.98	ng/ul	0.00
10) Fluorene-d10	15.25	176	334996	23.47	ng/ul	0.00
15) Anthracene-d10	17.10	188	598785	28.24	ng/ul	0.00
19) Pyrene-d10	19.41	212	666647	29.54	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.27	264	738469	33.17	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.43	128	132879	5.860	ng/ul	99
13) Pentachlorophenol	16.66	266	47340	17.086	ng/ul	97
14) Phenanthrene	17.05	178	567235	22.642	ng/ul	99
16) Anthracene	17.14	178	236039	9.318	ng/ul	98
17) Fluoranthene	19.07	202	532141	21.606	ng/ul#	76
20) Pyrene	19.44	202	567726	20.000	ng/ul#	73
22) Chrysene	21.25	228	443101	17.539	ng/ul	99
27) Benzo(a)pyrene	23.32	252	267282	10.227	ng/ul#	93
28) Indeno(1,2,3-cd)pyrene	25.60	276	528411	18.104	ng/ul#	86
29) Dibenzo(a,h)anthracene	25.60	278	279886	11.466	ng/ul#	89

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

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