

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042718\
 Data File : BN000970.D
 Acq On : 27 Apr 2018 20:06
 Operator : JU/SJ
 Sample : J2440-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Y46

Quant Time: Apr 28 03:49:37 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	122664	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	496435	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	228713	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	435002	20.00	ng/ul	0.00
18) Chrysene-d12	21.21	240	418445	20.00	ng/ul	0.00
23) Perylene-d12	23.40	264	442094	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 2,4-Dichlorophenol-d3	10.02	165	155239	21.98	ng/ul	0.00
7) Acenaphthylene-d8	13.95	160	496330	22.55	ng/ul	0.00
10) Fluorene-d10	15.25	176	358220	24.28	ng/ul	0.00
15) Anthracene-d10	17.10	188	626233	31.14	ng/ul	0.00
19) Pyrene-d10	19.40	212	698732	33.18	ng/ul	0.00
26) Benzo(a)pyrene-d12	23.27	264	779773	37.41	ng/ul	0.00
Target Compounds				Qvalue		
4) Naphthalene	10.43	128	156809	6.239	ng/ul	99
13) Pentachlorophenol	16.66	266	50166	19.085	ng/ul	96
14) Phenanthrene	17.05	178	594371	25.009	ng/ul	99
16) Anthracene	17.13	178	243269	10.123	ng/ul	99
17) Fluoranthene	19.07	202	554032	23.712	ng/ul#	75
20) Pyrene	19.43	202	588648	22.220	ng/ul#	70
22) Chrysene	21.25	228	461665	19.581	ng/ul	98
27) Benzo(a)pyrene	23.31	252	306357	12.520	ng/ul#	93
28) Indeno(1,2,3-cd)pyrene	25.59	276	553407	20.251	ng/ul#	86
29) Dibenzo(a,h)anthracene	25.60	278	294195	12.873	ng/ul#	91

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

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