

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042618\
 Data File : BN000957.D
 Acq On : 27 Apr 2018 05:47
 Operator : JU/SJ
 Sample : J2526-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Apr 27 09:34:28 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 09:25:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	183328	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	793915	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	395091	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	713723	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	524555	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	558074	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	1023128	26.96	ng/ul	0.00
10) Fluorene-d10	15.26	176	684420	27.02	ng/ul	0.00
14) Anthracene-d10	17.10	188	914463	28.02	ng/ul	0.00
18) Pyrene-d10	19.41	212	816480	30.38	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	798494	30.29	ng/ul	0.00
Target Compounds				Ovalue		
13) Phenanthrene	17.05	178	51311	1.318	ng/ul	99
16) Fluoranthene	19.07	202	65058	1.647	ng/ul	96
19) Pyrene	19.44	202	53403	1.585	ng/ul#	93
20) Benzo(a)anthracene	21.20	228	32830	1.047	ng/ul#	90
23) Benzo(b)fluoranthene	22.76	252	46233m	1.458	ng/ul	
26) Benzo(a)pyrene	23.31	252	30352m	1.001	ng/ul	
29) Benzo(g,h,i)perylene	26.26	276	39080	1.276	ng/ul#	91

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

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042618\
Data File : BN000957.D
Acq On : 27 Apr 2018 05:47
Operator : JU/SJ
Sample : J2526-13
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Apr 27 09:34:28 2018
Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 27 09:25:35 2018
Response via : Initial Calibration

