

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000946.D
 Acq On : 26 Apr 2018 23:16
 Operator : JU/SJ
 Sample : J2526-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS55

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:36 PM

Quant Time: Apr 27 08:51:49 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 08:22:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	153532	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	627926	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	292481	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	524273	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	492234	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	514273	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	812342	28.92	ng/ul	0.00
10) Fluorene-d10	15.26	176	538244	28.71	ng/ul	0.00
14) Anthracene-d10	17.10	188	705747	29.44	ng/ul	0.00
18) Pyrene-d10	19.41	212	726374	28.80	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	803765	33.09	ng/ul	0.00
Target Compounds				Qvalue		
13) Phenanthrene	17.05	178	48827	1.708	ng/ul	98
16) Fluoranthene	19.07	202	76104	2.623	ng/ul	95
19) Pyrene	19.44	202	60669	1.919	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	31432m	1.068	ng/ul	
21) Chrysene	21.25	228	34218	1.237	ng/ul	95
23) Benzo(b)fluoranthene	22.75	252	46994m	1.608	ng/ul	
26) Benzo(a)pyrene	23.32	252	31999	1.146	ng/ul#	88

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

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