

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000951.D
 Acq On : 27 Apr 2018 02:09
 Operator : JU/SJ
 Sample : J2526-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS66

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:45 PM

Quant Time: Apr 27 09:08:31 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	154618	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	638999	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	300629	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	528386	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	490058	20.00	ng/ul	0.00
22) Perylene-d12	23.40	264	513782	20.00	ng/ul	-0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	844800	29.26	ng/ul	0.00
10) Fluorene-d10	15.25	176	564239	29.28	ng/ul	0.00
14) Anthracene-d10	17.10	188	764746	31.65	ng/ul	0.00
18) Pyrene-d10	19.41	212	779216	31.03	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	841330	34.67	ng/ul	0.00
Target Compounds				Qvalue		
16) Fluoranthene	19.07	202	68894	2.356	ng/ul#	94
19) Pyrene	19.44	202	58329	1.853	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	42776m	1.460	ng/ul	
21) Chrysene	21.25	228	44602m	1.620	ng/ul	
23) Benzo(b)fluoranthene	22.75	252	85268m	2.920	ng/ul	
26) Benzo(a)pyrene	23.31	252	42536	1.524	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.59	276	41490	1.231	ng/ul#	85
29) Benzo(g,h,i)perylene	26.25	276	34774	1.234	ng/ul#	93

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

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