

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000950.D
 Acq On : 27 Apr 2018 01:35
 Operator : JU/SJ
 Sample : J2526-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS68

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:43 PM

Quant Time: Apr 27 09:04:31 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	139342	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	556513	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	266277	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	531471	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	524152	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	548482	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	786741	30.76	ng/ul	0.00
10) Fluorene-d10	15.26	176	529943	31.05	ng/ul	0.00
14) Anthracene-d10	17.10	188	759423	31.25	ng/ul	0.00
18) Pyrene-d10	19.41	212	815497	30.36	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	877807	33.88	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.05	178	33907	1.170	ng/ul	97
16) Fluoranthene	19.07	202	66156	2.249	ng/ul#	94
19) Pyrene	19.43	202	56145	1.668	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	37082m	1.183	ng/ul	
21) Chrysene	21.25	228	36592m	1.243	ng/ul	
23) Benzo(b)fluoranthene	22.75	252	54308	1.742	ng/ul#	91
26) Benzo(a)pyrene	23.31	252	33084	1.111	ng/ul#	85

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

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