

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN031418\
 Data File : BN000383.D
 Acq On : 14 Mar 2018 20:16
 Operator : JU/SJ
 Sample : J1865-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAMC5

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:02:49 PM

Quant Time: Mar 15 07:26:57 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030918MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 15 07:02:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	232818	20.00	ng/ul	0.00
2) Naphthalene-d8	11.29	136	1126838	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	625498	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.79	188	1328103	20.00	ng/ul	0.00
17) Chrysene-d12	21.90	240	1125452	20.00	ng/ul	0.00
22) Perylene-d12	24.39	264	1016699	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	14.76	160	2229333	35.91	ng/ul	0.00
10) Fluorene-d10	16.05	176	1441615	34.29	ng/ul	0.00
14) Anthracene-d10	17.88	188	2162023	34.84	ng/ul	0.00
18) Pyrene-d10	20.13	212	2240777	40.70	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.23	264	1620935	34.91	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.34	128	81798	1.376	ng/ul	99
4) 2-Methylnaphthalene	12.92	142	61596	1.472	ng/ul	97
13) Phenanthrene	17.83	178	82277	1.080	ng/ul	97
16) Fluoranthene	19.80	202	137623	1.672	ng/ul#	93
19) Pyrene	20.16	202	129507	1.823	ng/ul#	87
20) Benzo(a)anthracene	21.89	228	78625m	1.124	ng/ul	
21) Chrysene	21.94	228	81069m	1.221	ng/ul	
23) Benzo(b)fluoranthene	23.63	252	93286m	1.539	ng/ul	
26) Benzo(a)pyrene	24.27	252	65035	1.127	ng/ul#	85

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

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