

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000931.D
 Acq On : 26 Apr 2018 14:35
 Operator : JU/SJ
 Sample : J2485-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS39

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:26:55 PM

Quant Time: Apr 27 08:06:52 2018
 Quant Method : Z:\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 27 07:47:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	133527	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	535012	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	249564	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	471848	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	450950	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	479549	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	975581	40.70	ng/ul	0.00
10) Fluorene-d10	15.26	176	645522	40.35	ng/ul	0.00
14) Anthracene-d10	17.11	188	899947	41.71	ng/ul	0.00
18) Pyrene-d10	19.42	212	946459	40.96	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.28	264	1026369	45.31	ng/ul	0.00
Target Compounds						
13) Phenanthrene	17.05	178	76091	2.957	ng/ul	99
15) Anthracene	17.14	178	28019	1.085	ng/ul	97
16) Fluoranthene	19.07	202	281860	10.795	ng/ul#	94
19) Pyrene	19.44	202	231446	7.990	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	162682m	6.035	ng/ul	
21) Chrysene	21.25	228	151781m	5.991	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	199826m	7.332	ng/ul	
24) Benzo(k)fluoranthene	22.80	252	52677m	1.975	ng/ul	
26) Benzo(a)pyrene	23.32	252	113646	4.363	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.60	276	79270	2.520	ng/ul#	91
29) Benzo(g,h,i)perylene	26.26	276	61382	2.333	ng/ul#	92

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

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