

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042518\
 Data File : BN000904.D
 Acq On : 25 Apr 2018 22:43
 Operator : JU/SJ
 Sample : J2485-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS42

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:23:02 PM

Quant Time: Apr 26 08:24:15 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 07:55:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	150690	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	620946	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	305068	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	613136	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	590997	20.00	ng/ul	-0.01
22) Perylene-d12	23.39	264	634616	20.00	ng/ul	-0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	626114	21.37	ng/ul	0.00
10) Fluorene-d10	15.25	176	426302	21.80	ng/ul	0.00
14) Anthracene-d10	17.10	188	608823	21.71	ng/ul	0.00
18) Pyrene-d10	19.40	212	641814	21.19	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	708830	23.65	ng/ul	-0.02
Target Compounds				Ovalue		
13) Phenanthrene	17.04	178	39520	1.182	ng/ul	98
16) Fluoranthene	19.06	202	110503	3.257	ng/ul	95
19) Pyrene	19.43	202	97123	2.559	ng/ul#	90
20) Benzo(a)anthracene	21.19	228	80727m	2.285	ng/ul	
21) Chrysene	21.24	228	72969m	2.198	ng/ul	
23) Benzo(b)fluoranthene	22.74	252	111115m	3.081	ng/ul	
24) Benzo(k)fluoranthene	22.78	252	39708m	1.125	ng/ul	
26) Benzo(a)pyrene	23.30	252	78228	2.270	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.56	276	59016	1.418	ng/ul#	88
29) Benzo(g,h,i)perylene	26.22	276	53830	1.546	ng/ul#	92

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

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