

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042518\
 Data File : BN000916.D
 Acq On : 26 Apr 2018 05:39
 Operator : JU/SJ
 Sample : J2444-18
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS24

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:23:45 PM

Quant Time: Apr 26 08:54:15 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 08:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	140236	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	585696	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	287049	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	576258	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	555472	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	601241	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	622080	22.57	ng/ul	0.00
10) Fluorene-d10	15.26	176	425060	23.10	ng/ul	0.00
14) Anthracene-d10	17.10	188	605513	22.98	ng/ul	0.00
18) Pyrene-d10	19.41	212	653363	22.96	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	717233	25.25	ng/ul	0.01
Target Compounds				Ovalue		
13) Phenanthrene	17.05	178	70925	2.257	ng/ul	99
16) Fluoranthene	19.07	202	233765	7.331	ng/ul	95
19) Pyrene	19.44	202	174054	4.878	ng/ul#	92
20) Benzo(a)anthracene	21.20	228	130523	3.931	ng/ul#	88
21) Chrysene	21.25	228	120326m	3.855	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	146617m	4.291	ng/ul	
24) Benzo(k)fluoranthene	22.79	252	56318m	1.684	ng/ul	
26) Benzo(a)pyrene	23.31	252	99377	3.043	ng/ul#	88
27) Indeno(1,2,3-cd)pyrene	25.58	276	67195	1.704	ng/ul#	83
29) Benzo(g,h,i)perylene	26.25	276	63565	1.927	ng/ul#	88

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

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