

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN042618\
 Data File : BN000943.D
 Acq On : 26 Apr 2018 21:32
 Operator : JU/SJ
 Sample : J2526-04MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS53MS

Manual Integrations
 APPROVED

Sohil
 4/27/2018 7:27:35 PM

Quant Time: Apr 27 08:34:22 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	7.63	152	172305	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	717852	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	339263	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.01	188	603703	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	528937	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	563950	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	1122982	34.47	ng/ul	0.00
10) Fluorene-d10	15.26	176	727066	33.43	ng/ul	0.00
14) Anthracene-d10	17.10	188	949038	34.38	ng/ul	0.00
18) Pyrene-d10	19.41	212	937804	34.60	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	1006328	37.78	ng/ul	0.00
Target Compounds						
9) Acenaphthene	14.32	153	777688	34.903	ng/ul	96
13) Phenanthrene	17.05	178	43045	1.307	ng/ul	100
16) Fluoranthene	19.07	202	72445	2.169	ng/ul	95
19) Pyrene	19.44	202	1253700	36.901	ng/ul#	90
20) Benzo(a)anthracene	21.20	228	46418m	1.468	ng/ul	
21) Chrysene	21.25	228	44616	1.501	ng/ul	98
23) Benzo(b)fluoranthene	22.76	252	70924	2.213	ng/ul#	93
26) Benzo(a)pyrene	23.32	252	43992	1.436	ng/ul#	91

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

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