

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050318\
 Data File : BN001112.D
 Acq On : 03 May 2018 18:00
 Operator : JU/SJ
 Sample : J2633-16MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DASA4MSD

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:33:34 PM

Quant Time: May 04 08:21:41 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 08:04:57 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	110693	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	459822	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	219129	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	410502	20.00	ng/ul	0.00
17) Chrysene-d12	21.22	240	379299	20.00	ng/ul	0.00
22) Perylene-d12	23.42	264	410395	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	519695	24.69	ng/ul	0.00
10) Fluorene-d10	15.25	176	346687	24.68	ng/ul	0.00
14) Anthracene-d10	17.10	188	479683	25.55	ng/ul	0.00
18) Pyrene-d10	19.41	212	484243	24.92	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.28	264	527346	27.20	ng/ul	0.00
Target Compounds				Ovalue		
9) Acenaphthene	14.32	153	349302	24.272	ng/ul	95
16) Fluoranthene	19.07	202	45966	2.024	ng/ul#	93
19) Pyrene	19.44	202	632525	25.962	ng/ul#	89
20) Benzo(a)anthracene	21.20	228	32077m	1.415	ng/ul	
21) Chrysene	21.25	228	36653m	1.720	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	59226m	2.539	ng/ul	
26) Benzo(a)pyrene	23.32	252	37408	1.678	ng/ul#	87
27) Indeno(1,2,3-cd)pyrene	25.60	276	27032	1.004	ng/ul#	83
29) Benzo(g,h,i)perylene	26.28	276	34843	1.547	ng/ul#	89

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

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