

Data Path : Z:\HPCHEM1\BNA N\DATA\BN050218\
 Data File : BN001074.D
 Acq On : 02 May 2018 17:14
 Operator : JU/SJ
 Sample : J2527-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS75

Manual Integrations
 APPROVED

Sohil
 5/3/2018 4:24:16 PM

Quant Time: May 03 08:13:03 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 07:35:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	135349	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	577696	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	285845	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	529196	20.00	ng/ul	0.00
17) Chrysene-d12	21.21	240	459000	20.00	ng/ul	0.00
22) Perylene-d12	23.41	264	485369	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	13.95	160	581193	21.17	ng/ul	0.00
10) Fluorene-d10	15.25	176	393985	21.50	ng/ul	0.00
14) Anthracene-d10	17.10	188	540979	22.35	ng/ul	0.00
18) Pyrene-d10	19.41	212	547000	23.26	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.27	264	571360	24.92	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthylene	13.97	152	32616	1.200	ng/ul	97
13) Phenanthrene	17.05	178	68870	2.386	ng/ul	99
16) Fluoranthene	19.07	202	276662	9.448	ng/ul#	92
19) Pyrene	19.44	202	228894	7.764	ng/ul#	91
20) Benzo(a)anthracene	21.20	228	149775	5.459	ng/ul	93
21) Chrysene	21.25	228	158707m	6.154	ng/ul	
23) Benzo(b)fluoranthene	22.76	252	249874	9.059	ng/ul#	94
24) Benzo(k)fluoranthene	22.80	252	74950m	2.777	ng/ul	
26) Benzo(a)pyrene	23.32	252	152618	5.789	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.59	276	118453	3.720	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.59	278	31013	1.169	ng/ul#	79
29) Benzo(g,h,i)perylene	26.26	276	115719	4.345	ng/ul#	91

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

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