

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN061719\
 Data File : BN006357.D
 Acq On : 17 Jun 2019 20:26
 Operator : JU/SJ
 Sample : K3332-24
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41W6

Manual Integrations
 APPROVED

mohammad
 6/21/2019 8:22:38 AM

Quant Time: Jun 18 03:59:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN053019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 11:13:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	4642	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	18516	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	9528	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.05	188	16888m	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	11557m	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	18603	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	5541	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.09	212	14232m	0.31	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.09	178	11909	0.220	ng/ul	98
13) Anthracene	17.18	178	1702m	0.033	ng/ul	
15) Fluoranthene	19.12	202	36145m	0.604	ng/ul	
17) Pyrene	19.48	202	27682m	0.455	ng/ul	
18) Benzo(a)anthracene	21.25	228	12572m	0.246	ng/ul	
19) Chrysene	21.30	228	13017	0.271	ng/ul	99
21) Benzo(b)fluoranthene	22.83	252	19181m	0.247	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	6324m	0.084	ng/ul	
23) Benzo(a)pyrene	23.40	252	11820	0.164	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.74	276	8269	0.106	ng/ul#	88
25) Dibenzo(a,h)anthracene	25.74	278	1883	0.030	ng/ul#	68
26) Benzo(g,h,i)perylene	26.42	276	6737	0.103	ng/ul	100

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

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