

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN062419\
 Data File : BN006573.D
 Acq On : 25 Jun 2019 16:50
 Operator : HP/JU
 Sample : K3362-02
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A41Z5

Manual Integrations
 APPROVED

mohammad
 6/25/2019 10:22:20 PM

Quant Time: Jun 25 17:52:04 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 : Tue Jun 25 07:15:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	4864	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	18490	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	9549	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	17422m	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	9107m	0.40	ng/ul	0.02
20) Perylene-d12	23.51	264	8468m	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	13565	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.08	212	21684m	0.46	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.08	178	2355m	0.042	ng/ul	
15) Fluoranthene	19.11	202	6265m	0.101	ng/ul	
17) Pyrene	19.48	202	5000	0.104	ng/ul#	88
18) Benzo(a)anthracene	21.26	228	2260	0.056	ng/ul#	91
19) Chrysene	21.31	228	2168	0.057	ng/ul#	91
21) Benzo(b)fluoranthene	22.85	252	3110m	0.088	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	1437m	0.042	ng/ul	
23) Benzo(a)pyrene	23.42	252	1921m	0.058	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.76	276	1394m	0.039	ng/ul	
26) Benzo(g,h,i)perylene	26.44	276	1157m	0.039	ng/ul	

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

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