

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121818\
 Data File : BN004087.D
 Acq On : 18 Dec 2018 21:24
 Operator : JU/SJ
 Sample : J6271-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9F10

Manual Integrations
 APPROVED

Sohil
 12/19/2018 4:16:32 PM

Quant Time: Dec 19 04:19:28 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 04:08:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	2062	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9764	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6978	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	15053m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	15824m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	13371m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4138	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	14010m	0.32	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.68	128	192986	7.037	ng/ul	100
5) 2-Methylnaphthalene	12.29	142	361135	18.857	ng/ul	100
7) Acenaphthylene	14.19	152	9522	0.303	ng/ul#	56
8) Acenaphthene	14.53	153	14680	0.533	ng/ul	92
9) Fluorene	15.52	166	18866	0.588	ng/ul#	92
12) Phenanthrene	17.26	178	1677749m	33.960	ng/ul	
13) Anthracene	17.35	178	149138m	3.673	ng/ul	
15) Fluoranthene	19.28	202	330340m	5.662	ng/ul	
17) Pyrene	19.64	202	1605831	28.294	ng/ul	95
18) Benzo(a)anthracene	21.39	228	568854m	11.382	ng/ul	
19) Chrysene	21.44	228	1046801m	18.302	ng/ul	
21) Benzo(b)fluoranthene	23.03	252	297719m	5.383	ng/ul	
22) Benzo(k)fluoranthene	23.06	252	51775m	0.961	ng/ul	
23) Benzo(a)pyrene	23.63	252	349887m	7.305	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.10	276	160378m	2.920	ng/ul	
25) Dibenzo(a,h)anthracene	26.10	278	108289m	2.450	ng/ul	
26) Benzo(a,h,i)perylene	26.84	276	321782	6.741	ng/ul	96

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

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