

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121518\
 Data File : BN003981.D
 Acq On : 16 Dec 2018 05:19
 Operator : JU/SJ
 Sample : J6171-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9Y15

Manual Integrations
 APPROVED

Sohil
 12/17/2018 4:24:12 PM

Quant Time: Dec 17 00:30:12 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 : Mon Dec 17 00:13:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2333	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	11027	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6915	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	18609m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	18668m	0.40	ng/ul	0.00
20) Perylene-d12	23.73	264	16686m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3136	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	9658m	0.18	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.68	128	9172	0.296	ng/ul#	94
5) 2-Methylnaphthalene	12.29	142	5854	0.271	ng/ul	99
7) Acenaphthylene	14.19	152	1687	0.054	ng/ul#	67
9) Fluorene	15.52	166	2573	0.081	ng/ul#	90
12) Phenanthrene	17.25	178	135148m	2.213	ng/ul	
13) Anthracene	17.35	178	36687m	0.731	ng/ul	
15) Fluoranthene	19.27	202	33033m	0.458	ng/ul	
17) Pyrene	19.64	202	158462	2.367	ng/ul	98
18) Benzo(a)anthracene	21.38	228	60677m	1.029	ng/ul	
19) Chrysene	21.43	228	131404m	1.947	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	42706m	0.619	ng/ul	
23) Benzo(a)pyrene	23.62	252	46906m	0.785	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.10	276	44067m	0.643	ng/ul	
25) Dibenzo(a,h)anthracene	26.09	278	26931m	0.488	ng/ul	
26) Benzo(g,h,i)perylene	26.84	276	458843	7.702	ng/ul	96

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

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