

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101018\
 Data File : BN003042.D
 Acq On : 10 Oct 2018 00:12
 Operator : MJ/SJ
 Sample : J5157-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD4

Manual Integrations
 APPROVED

Sohil
 10/10/2018 4:57:53 PM

Quant Time: Oct 10 02:29:44 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 10 01:34:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	2010	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	8440	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4944	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	10533m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.22	240	7863m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	6968	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	4364	0.33	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	10269m	0.34	ng/ul	-0.01
Target Compounds				Qvalue		
3) Naphthalene	10.44	128	1695	0.078	ng/ul#	93
5) 2-Methylnaphthalene	12.08	142	523	0.035	ng/ul	95
7) Acenaphthylene	13.98	152	3395	0.150	ng/ul	96
8) Acenaphthene	14.32	153	609	0.035	ng/ul	96
9) Fluorene	15.32	166	946	0.048	ng/ul#	94
12) Phenanthrene	17.06	178	8874m	0.302	ng/ul	
13) Anthracene	17.15	178	7652m	0.276	ng/ul	
15) Fluoranthene	19.09	202	38990m	1.132	ng/ul	
17) Pyrene	19.45	202	62346m	2.041	ng/ul	
18) Benzo(a)anthracene	21.21	228	18721	0.740	ng/ul	96
19) Chrysene	21.26	228	35350	1.376	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	62404m	2.487	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	20354m	0.782	ng/ul	
23) Benzo(a)pyrene	23.34	252	30691	1.365	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.65	276	17832	0.690	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.64	278	5122	0.248	ng/ul	93
26) Benzo(g,h,i)perylene	26.32	276	14679	0.674	ng/ul	96

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

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