

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090820\
 Data File : BN011757.D
 Acq On : 09 Sep 2020 03:57
 Operator : CG/JU
 Sample : L3843-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AD3

Manual Integrations
 APPROVED

Sohil
 9/9/2020 3:46:40 PM

Quant Time: Sep 09 07:43:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN090820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 09 07:05:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	2361	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	9308	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	5378	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	11676m	0.40	ng/ul	0.00
16) Chrysene-d12	21.31	240	10218	0.40	ng/ul	0.00
20) Perylene-d12	23.55	264	10042	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	2729	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.15	212	6173	0.20	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.57	128	1542	0.056	ng/ul#	93
5) 2-Methylnaphthalene	12.18	142	390	0.021	ng/ul	99
7) Acenaphthylene	14.09	152	4056	0.156	ng/ul	96
8) Acenaphthene	14.44	153	553	0.027	ng/ul	96
9) Fluorene	15.43	166	761	0.032	ng/ul#	96
12) Phenanthrene	17.16	178	5279	0.134	ng/ul	97
13) Anthracene	17.25	178	4326m	0.124	ng/ul	
15) Fluoranthene	19.18	202	24547	0.562	ng/ul	98
17) Pyrene	19.54	202	30467	0.671	ng/ul	98
18) Benzo(a)anthracene	21.29	228	21932	0.552	ng/ul	95
19) Chrysene	21.34	228	25571	0.576	ng/ul	98
21) Benzo(b)fluoranthene	22.88	252	56855m	1.208	ng/ul	
22) Benzo(k)fluoranthene	22.92	252	18134m	0.376	ng/ul	
23) Benzo(a)pyrene	23.46	252	29094	0.716	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.81	276	19225	0.360	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.82	278	5620	0.129	ng/ul#	83
26) Benzo(a,h,i)perylene	26.50	276	16151	0.346	ng/ul#	94

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

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