

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN012939.D
 Acq On : 07 Dec 2020 15:05
 Operator : CG/JU
 Sample : L4864-19
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B00

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:21:01 PM

Quant Time: Dec 07 15:49:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:24:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1027	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	4253	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	2456	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.81	188	5186	0.40	ng/ul	0.00
16) Chrysene-d12	21.03	240	4429	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	4571	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	870	0.14	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	2074	0.15	ng/ul	0.00
Target Compounds					Ovalue	
3) Naphthalene	10.20	128	459	0.037	ng/ul#	75
5) 2-Methylnaphthalene	11.84	142	211	0.026	ng/ul	94
7) Acenaphthylene	13.77	152	356	0.031	ng/ul#	72
8) Acenaphthene	14.12	153	473	0.050	ng/ul	96
9) Fluorene	15.12	166	546	0.050	ng/ul#	94
12) Phenanthrene	16.85	178	8908	0.512	ng/ul	97
13) Anthracene	16.94	178	1883	0.127	ng/ul	98
15) Fluoranthene	18.88	202	12666	0.613	ng/ul	99
17) Pyrene	19.25	202	11699	0.559	ng/ul	99
18) Benzo(a)anthracene	21.02	228	5584	0.305	ng/ul	98
19) Chrysene	21.07	228	5632	0.278	ng/ul	97
21) Benzo(b)fluoranthene	22.52	252	7935m	0.375	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	3119m	0.133	ng/ul	
23) Benzo(a)pyrene	23.04	252	5403m	0.275	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.19	276	3192	0.124	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.20	278	851	0.042	ng/ul#	44
26) Benzo(a,h,i)perylene	25.82	276	3097	0.133	ng/ul#	91

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

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