

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120320\
 Data File : BN012873.D
 Acq On : 04 Dec 2020 12:29
 Operator : CG/JU
 Sample : L4865-01DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0B09DL

Manual Integrations
 APPROVED

mohammad
 12/7/2020 8:52:18 AM

Quant Time: Dec 04 13:38:39 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 : Fri Dec 04 10:02:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	725	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	2850	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	1619	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.82	188	3337	0.40	ng/ul	0.00
16) Chrysene-d12	21.04	240	2787	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	2971	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.78	152	472	0.11	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	1070	0.12	ng/ul	0.00
Target Compounds						
12) Phenanthrene	16.86	178	3852	0.344	ng/ul	100
13) Anthracene	16.95	178	360	0.038	ng/ul#	69
15) Fluoranthene	18.89	202	12572	0.946	ng/ul	97
17) Pyrene	19.25	202	11359	0.863	ng/ul	98
18) Benzo(a)anthracene	21.02	228	4533	0.393	ng/ul	98
19) Chrysene	21.07	228	6880	0.540	ng/ul	99
21) Benzo(b)fluoranthene	22.52	252	9972m	0.726	ng/ul	
22) Benzo(k)fluoranthene	22.56	252	3863m	0.254	ng/ul	
23) Benzo(a)pyrene	23.05	252	6021	0.472	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.20	276	4709	0.281	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.21	278	1015	0.077	ng/ul#	70
26) Benzo(g,h,i)perylene	25.83	276	4469	0.295	ng/ul	99

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

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