

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112320\
 Data File : BM027915.D
 Acq On : 23 Nov 2020 16:12
 Operator : JU/CG
 Sample : L4711-18DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B01DL

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:44:35 PM

Quant Time: Nov 23 17:09:00 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 11:35:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	1057	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	4272	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2460	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4714	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2600	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2345	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	360	0.05	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	569	0.05	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	312	0.024	ng/ul#	59
5) 2-Methylnaphthalene	12.80	142	234	0.027	ng/ul	96
12) Phenanthrene	17.70	178	3741	0.251	ng/ul	99
13) Anthracene	17.79	178	733	0.051	ng/ul#	82
15) Fluoranthene	19.68	202	7762	0.470	ng/ul	97
17) Pyrene	20.04	202	6470	0.490	ng/ul	97
18) Benzo(a)anthracene	21.75	228	2740	0.261	ng/ul	94
19) Chrysene	21.80	228	3086	0.302	ng/ul	93
21) Benzo(b)fluoranthene	23.45	252	3630m	0.368	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	1453m	0.151	ng/ul	
23) Benzo(a)pyrene	24.08	252	2342	0.272	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	26.68	276	1637	0.175	ng/ul#	98
25) Dibenzo(a,h)anthracene	26.69	278	434	0.056	ng/ul#	3
26) Benzo(g,h,i)perylene	27.45	276	1556	0.199	ng/ul#	84

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

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