

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112520\
 Data File : BM027960.D
 Acq On : 25 Nov 2020 12:57
 Operator : JU/CG
 Sample : L4751-10DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B81DL

Manual Integrations
 APPROVED

mohammad
 11/27/2020 11:43:20 AM

Quant Time: Nov 25 13:46:47 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 : Wed Nov 25 10:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.32	152	1053	0.40	ng/ul	0.00
2) Naphthalene-d8	11.16	136	4071	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2097	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	3444	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	2089	0.40	ng/ul	0.00
20) Perylene-d12	24.17	264	2072	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.72	152	84	0.01	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	111	0.01	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.70	178	3674	0.338	ng/ul	99
13) Anthracene	17.79	178	584	0.056	ng/ul#	80
15) Fluoranthene	19.68	202	7544	0.625	ng/ul	98
17) Pyrene	20.03	202	6107	0.576	ng/ul	97
18) Benzo(a)anthracene	21.74	228	2495	0.296	ng/ul	94
19) Chrysene	21.80	228	2937m	0.358	ng/ul	
21) Benzo(b)fluoranthene	23.44	252	3860m	0.443	ng/ul	
22) Benzo(k)fluoranthene	23.48	252	1416m	0.166	ng/ul	
23) Benzo(a)pyrene	24.07	252	2492	0.327	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	26.66	276	1917	0.233	ng/ul#	95
25) Dibenzo(a,h)anthracene	26.67	278	461	0.067	ng/ul#	29
26) Benzo(g,h,i)perylene	27.44	276	1710	0.247	ng/ul#	90

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

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