

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027884.D
 Acq On : 21 Nov 2020 16:54
 Operator : JU/CG
 Sample : L4711-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B51

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:58:47 AM

Quant Time: Nov 23 04:14:20 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 02:58:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	986	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3855	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2333	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	4619	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	2758	0.40	ng/ul	0.00
20) Perylene-d12	24.19	264	2452	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	552	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	1077	0.09	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	335	0.029	ng/ul#	61
5) 2-Methylnaphthalene	12.80	142	209	0.027	ng/ul	97
7) Acenaphthylene	14.68	152	356	0.031	ng/ul#	69
8) Acenaphthene	15.01	153	269	0.032	ng/ul#	95
9) Fluorene	15.98	166	301	0.030	ng/ul#	91
12) Phenanthrene	17.70	178	10759	0.737	ng/ul	98
13) Anthracene	17.79	178	1317m	0.094	ng/ul	
15) Fluoranthene	19.68	202	29440	1.820	ng/ul	99
17) Pyrene	20.04	202	23995	1.713	ng/ul	98
18) Benzo(a)anthracene	21.75	228	9389	0.844	ng/ul	97
19) Chrysene	21.81	228	13136	1.212	ng/ul	98
21) Benzo(b)fluoranthene	23.45	252	15878m	1.541	ng/ul	
22) Benzo(k)fluoranthene	23.50	252	5694m	0.564	ng/ul	
23) Benzo(a)pyrene	24.08	252	9660	1.072	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	26.68	276	7203	0.738	ng/ul#	97
25) Dibenzo(a,h)anthracene	26.69	278	1812	0.223	ng/ul#	65
26) Benzo(a,h,i)perylene	27.45	276	6120	0.748	ng/ul	99

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

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