

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112020\
 Data File : BM027866.D
 Acq On : 20 Nov 2020 23:26
 Operator : JU/CG
 Sample : L4710-21
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AY5

Manual Integrations
 APPROVED

mohammad
 11/24/2020 8:57:52 AM

Quant Time: Nov 21 03:14:18 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 : Sat Nov 21 02:40:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	1042	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	4216	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2674	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5257	0.40	ng/ul	0.00
16) Chrysene-d12	21.76	240	3135	0.40	ng/ul	0.00
20) Perylene-d12	24.18	264	2351	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1370	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.65	212	2757	0.20	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.22	128	608	0.048	ng/ul#	76
5) 2-Methylnaphthalene	12.81	142	400	0.047	ng/ul	99
7) Acenaphthylene	14.67	152	647	0.050	ng/ul#	80
8) Acenaphthene	15.01	153	243	0.025	ng/ul#	84
9) Fluorene	15.98	166	341	0.030	ng/ul#	91
12) Phenanthrene	17.71	178	6864	0.413	ng/ul	100
13) Anthracene	17.79	178	1338m	0.084	ng/ul	
15) Fluoranthene	19.68	202	26037	1.414	ng/ul	99
17) Pyrene	20.04	202	23698	1.488	ng/ul	98
18) Benzo(a)anthracene	21.75	228	10875	0.860	ng/ul	98
19) Chrysene	21.80	228	12281	0.997	ng/ul	99
21) Benzo(b)fluoranthene	23.45	252	14400m	1.457	ng/ul	
22) Benzo(k)fluoranthene	23.49	252	5185m	0.536	ng/ul	
23) Benzo(a)pyrene	24.08	252	9195	1.064	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	26.68	276	6338	0.678	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.69	278	1614	0.207	ng/ul#	57
26) Benzo(a,h,i)perylene	27.46	276	5878	0.749	ng/ul	98

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

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