

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021021\
 Data File : BM028704.D
 Acq On : 10 Feb 2021 15:04
 Operator : CG/JU
 Sample : M1310-13
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0A58

Manual Integrations
 APPROVED

mohammad
 2/11/2021 9:46:56 AM

Quant Time: Feb 10 15:35:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM020521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 10 14:28:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	500	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	2004	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1072	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2035	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	1797	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1769	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	595	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1112	0.21	ng/ul	0.00
Target Compounds				Ovalue		
5) 2-Methylnaphthalene	12.37	142	87	0.026	ng/ul	94
12) Phenanthrene	17.32	178	377	0.066	ng/ul#	77
15) Fluoranthene	19.33	202	483	0.075	ng/ul	69
17) Pyrene	19.68	202	434	0.066	ng/ul#	69
18) Benzo(a)anthracene	21.41	228	210	0.034	ng/ul#	63
19) Chrysene	21.46	228	267	0.044	ng/ul#	63
21) Benzo(b)fluoranthene	22.99	252	308m	0.051	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	156m	0.026	ng/ul	
23) Benzo(a)pyrene	23.56	252	197	0.037	ng/ul#	7
24) Indeno(1,2,3-cd)pyrene	25.91	276	153	0.022	ng/ul#	100
26) Benzo(g,h,i)perylene	26.62	276	162	0.028	ng/ul#	27

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

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