

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021721\
 Data File : BM028784.D
 Acq On : 17 Feb 2021 22:30
 Operator : CG/JU
 Sample : M1379-24
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBH19

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:39:32 PM

Quant Time: Feb 18 05:29:11 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 : Thu Feb 18 04:11:41 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	538	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	2291	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1319	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.28	188	2613	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	2465	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	2327	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	612	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1408	0.21	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.32	178	311	0.043	ng/ul#	50
15) Fluoranthene	19.32	202	779	0.094	ng/ul	75
17) Pyrene	19.68	202	726m	0.081	ng/ul	
18) Benzo(a)anthracene	21.41	228	212	0.025	ng/ul#	1
19) Chrysene	21.46	228	515	0.062	ng/ul#	23
21) Benzo(b)fluoranthene	22.99	252	699m	0.088	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	262m	0.033	ng/ul	
23) Benzo(a)pyrene	23.56	252	357	0.050	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.92	276	378	0.041	ng/ul#	100
26) Benzo(g,h,i)perylene	26.61	276	480	0.062	ng/ul#	16

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

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