

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021721\
 Data File : BM028775.D
 Acq On : 17 Feb 2021 17:02
 Operator : CG/JU
 Sample : M1379-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGY5

Manual Integrations
 APPROVED

mohammad
 2/18/2021 1:39:06 PM

Quant Time: Feb 17 17:47:38 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 17 11:34:13 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	580	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	2432	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1488	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	2698	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	3847	0.40	ng/ul	0.02
20) Perylene-d12	23.66	264	2330	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	749	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1637	0.24	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	696	0.115	ng/ul#	82
5) 2-Methylnaphthalene	12.36	142	211	0.052	ng/ul	100
7) Acenaphthylene	14.26	152	362	0.060	ng/ul#	56
8) Acenaphthene	14.60	153	109	0.023	ng/ul#	86
9) Fluorene	15.58	166	195	0.036	ng/ul#	73
11) Pentachlorophenol	16.93	266	45	0.064	ng/ul#	88
12) Phenanthrene	17.31	178	3268	0.433	ng/ul	98
13) Anthracene	17.41	178	640	0.089	ng/ul#	2
15) Fluoranthene	19.32	202	4975	0.580	ng/ul	87
17) Pyrene	19.68	202	4938	0.353	ng/ul#	92
18) Benzo(a)anthracene	21.42	228	1495	0.114	ng/ul#	15
19) Chrysene	21.47	228	2351	0.180	ng/ul#	30
21) Benzo(b)fluoranthene	22.99	252	3035m	0.381	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	942m	0.118	ng/ul	
23) Benzo(a)pyrene	23.57	252	1567	0.221	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.92	276	1391	0.150	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.92	278	469	0.060	ng/ul#	1
26) Benzo(a,h,i)perylene	26.61	276	1993	0.259	ng/ul#	70

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

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