

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021821\
 Data File : BM028790.D
 Acq On : 18 Feb 2021 11:12
 Operator : CG/JU
 Sample : M1379-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGY5

Manual Integrations
 APPROVED

mohammad
 2/19/2021 1:19:29 PM

Quant Time: Feb 18 12:01:08 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 11:38:36 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	559	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	2281	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	1380	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	2516	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	3530	0.40	ng/ul	0.02
20) Perylene-d12	23.67	264	2256	0.40	ng/ul	0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	639	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1409	0.22	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	613	0.108	ng/ul#	80
5) 2-Methylnaphthalene	12.36	142	185	0.049	ng/ul	98
7) Acenaphthylene	14.26	152	309	0.055	ng/ul#	51
8) Acenaphthene	14.60	153	96	0.022	ng/ul#	84
9) Fluorene	15.59	166	162	0.033	ng/ul#	66
11) Pentachlorophenol	16.94	266	37	0.056	ng/ul	90
12) Phenanthrene	17.32	178	2827	0.402	ng/ul	96
13) Anthracene	17.41	178	585	0.087	ng/ul#	3
15) Fluoranthene	19.32	202	4290	0.536	ng/ul	94
17) Pyrene	19.68	202	4128	0.322	ng/ul#	92
18) Benzo(a)anthracene	21.42	228	1281	0.106	ng/ul#	8
19) Chrysene	21.47	228	2119m	0.177	ng/ul	
21) Benzo(b)fluoranthene	23.00	252	2613m	0.338	ng/ul	
22) Benzo(k)fluoranthene	23.04	252	772m	0.100	ng/ul	
23) Benzo(a)pyrene	23.57	252	1438	0.209	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.92	276	1240	0.138	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.93	278	415	0.055	ng/ul#	1
26) Benzo(g,h,i)perylene	26.62	276	1766	0.237	ng/ul#	64

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

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