

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021821\
 Data File : BM028824.D
 Acq On : 19 Feb 2021 17:40
 Operator : CG/JU
 Sample : M1412-20
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBGZ7

Manual Integrations
 APPROVED

mohammad
 2/22/2021 2:08:01 PM

Quant Time: Feb 20 01:23:58 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 : Fri Feb 19 10:10:00 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	345	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	1420	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	866	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	1686	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	1690	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	1438	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	431	0.21	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	1033	0.24	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.74	128	181	0.051	ng/ul#	38
5) 2-Methylnaphthalene	12.35	142	63	0.027	ng/ul	98
9) Fluorene	15.58	166	64	0.021	ng/ul#	65
11) Pentachlorophenol	16.94	266	25	0.057	ng/ul#	46
12) Phenanthrene	17.32	178	989	0.210	ng/ul#	75
13) Anthracene	17.41	178	197	0.044	ng/ul#	1
15) Fluoranthene	19.32	202	1657	0.309	ng/ul	90
17) Pyrene	19.68	202	2045	0.333	ng/ul#	88
18) Benzo(a)anthracene	21.41	228	354	0.061	ng/ul#	1
19) Chrysene	21.46	228	566m	0.099	ng/ul	
21) Benzo(b)fluoranthene	22.99	252	414m	0.084	ng/ul	
22) Benzo(k)fluoranthene	23.03	252	120m	0.024	ng/ul	
23) Benzo(a)pyrene	23.56	252	255	0.058	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.92	276	187	0.033	ng/ul#	100
26) Benzo(g,h,i)perylene	26.61	276	132	0.028	ng/ul#	1

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

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