

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080219\
 Data File : BM021772.D
 Acq On : 03 Aug 2019 00:38
 Operator : HP/JU
 Sample : MDL-W-03
 Misc : 0.07PPM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-W-03

Manual Integrations
 APPROVED

mohammad
 8/5/2019 8:34:49 AM

Quant Time: Aug 03 06:39:50 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 03 05:33:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	655	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	3307	0.40	ng/ul	0.06
6) Acenaphthene-d10	14.34	164	1591	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.10	188	2803	0.40	ng/ul	0.03
16) Chrysene-d12	21.28	240	1892	0.40	ng/ul	0.01
20) Perylene-d12	23.50	264	1864	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1489	0.34	ng/ul	0.06
14) Fluoranthene-d10	19.11	212	2271	0.35	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	10.57	128	510	0.055	ng/ul#	32
5) 2-Methylnaphthalene	12.21	142	315	0.059	ng/ul	100
7) Acenaphthylene	14.07	152	387	0.048	ng/ul#	49
8) Acenaphthene	14.40	153	362	0.053	ng/ul#	91
9) Fluorene	15.43	166	344	0.049	ng/ul#	92
11) Pentachlorophenol	16.81	266	15m	0.038	ng/ul	
12) Phenanthrene	17.14	178	510	0.054	ng/ul#	58
13) Anthracene	17.25	178	336	0.047	ng/ul#	55
15) Fluoranthene	19.15	202	551	0.059	ng/ul	65
17) Pyrene	19.52	202	568	0.068	ng/ul#	68
18) Benzo(a)anthracene	21.28	228	342	0.060	ng/ul#	71
19) Chrysene	21.32	228	654	0.069	ng/ul#	86
21) Benzo(b)fluoranthene	22.84	252	616	0.074	ng/ul#	23
22) Benzo(k)fluoranthene	22.89	252	377m	0.043	ng/ul	
23) Benzo(a)pyrene	23.43	252	406	0.062	ng/ul#	2
24) Indeno(1,2,3-cd)pyrene	25.79	276	341	0.045	ng/ul#	33
25) Dibenzo(a,h)anthracene	25.82	278	251	0.043	ng/ul#	1
26) Benzo(g,h,i)perylene	26.45	276	361	0.050	ng/ul#	44

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

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