

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081219\
 Data File : BM022055.D
 Acq On : 13 Aug 2019 05:57
 Operator : HP/JU
 Sample : K4041-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENW6

Manual Integrations
 APPROVED

mohammad
 8/14/2019 2:48:33 AM

Quant Time: Aug 13 09:31:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 13 08:25:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	937	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	3805	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	2003	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4810m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.22	240	4644m	0.40	ng/ul	-0.02
20) Perylene-d12	23.43	264	4993m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1140	0.18	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	3235m	0.20	ng/ul	-0.02
Target Compounds					Ovalue	
3) Naphthalene	10.43	128	1924	0.179	ng/ul	100
5) 2-Methylnaphthalene	12.07	142	1104	0.154	ng/ul	99
7) Acenaphthylene	13.98	152	6139	0.657	ng/ul#	82
8) Acenaphthene	14.32	153	1430	0.187	ng/ul	96
9) Fluorene	15.32	166	2028	0.239	ng/ul	99
12) Phenanthrene	17.06	178	42166m	3.013	ng/ul	
13) Anthracene	17.15	178	11742m	0.984	ng/ul	
15) Fluoranthene	19.08	202	114030m	6.082	ng/ul	
17) Pyrene	19.45	202	132188	6.927	ng/ul	99
18) Benzo(a)anthracene	21.20	228	84508m	5.087	ng/ul	
19) Chrysene	21.26	228	86405	4.045	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	103923m	6.172	ng/ul	
22) Benzo(k)fluoranthene	22.81	252	38309m	2.011	ng/ul	
23) Benzo(a)pyrene	23.33	252	83148m	4.856	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.63	276	51047m	2.497	ng/ul	
25) Dibenzo(a,h)anthracene	25.63	278	15370m	0.930	ng/ul	
26) Benzo(a,h,i)perylene	26.31	276	52456m	2.850	ng/ul	

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

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