

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022118.D
 Acq On : 14 Aug 2019 21:16
 Operator : HP/JU
 Sample : K4304-04DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5N5DL

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:09:36 PM

Quant Time: Aug 15 11:15:13 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 : Wed Aug 14 13:53:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1071	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.38	136	4397	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	2223	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	4673	0.40	ng/ul	-0.02
16) Chrysene-d12	21.21	240	4564	0.40	ng/ul	-0.02
20) Perylene-d12	23.42	264	5008	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	586	0.08	ng/ul	-0.02
14) Fluoranthene-d10	19.05	212	1262	0.08	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.43	128	16632	1.339	ng/ul#	92
5) 2-Methylnaphthalene	12.06	142	4202	0.508	ng/ul	96
7) Acenaphthylene	13.98	152	3626	0.350	ng/ul#	83
8) Acenaphthene	14.32	153	9699	1.143	ng/ul	96
9) Fluorene	15.31	166	11014	1.169	ng/ul	97
12) Phenanthrene	17.05	178	139848	10.285	ng/ul	96
13) Anthracene	17.15	178	32707	2.820	ng/ul	94
15) Fluoranthene	19.08	202	200725	11.020	ng/ul	95
17) Pyrene	19.45	202	167248	8.918	ng/ul	97
18) Benzo(a)anthracene	21.20	228	92532	5.668	ng/ul	99
19) Chrysene	21.25	228	87765	4.180	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	115977m	6.868	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	44276m	2.317	ng/ul	
23) Benzo(a)pyrene	23.33	252	80849	4.708	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.63	276	56173	2.739	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.63	278	15030m	0.907	ng/ul	
26) Benzo(g,h,i)perylene	26.30	276	44602	2.416	ng/ul	96

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

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