

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021869.D
 Acq On : 06 Aug 2019 21:44
 Operator : HP/JU
 Sample : K3922-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F0MS

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:12:14 PM

Quant Time: Aug 07 12:07:38 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 07 04:02:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	817	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	3485	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	2036	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	4618	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	4749	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5898	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	861	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	2395	0.15	ng/ul	-0.02
Target Compounds				Ovalue		
7) Acenaphthylene	14.01	152	690	0.073	ng/ul#	80
8) Acenaphthene	14.35	153	1945	0.250	ng/ul	96
9) Fluorene	15.35	166	1249	0.145	ng/ul	97
12) Phenanthrene	17.08	178	58402	4.346	ng/ul	96
13) Anthracene	17.18	178	4108	0.358	ng/ul	99
15) Fluoranthene	19.10	202	184054	10.226	ng/ul	96
17) Pyrene	19.46	202	149945	7.684	ng/ul	99
18) Benzo(a)anthracene	21.22	228	61397	3.614	ng/ul	99
19) Chrysene	21.27	228	87761	4.017	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	119078m	5.987	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	41249m	1.833	ng/ul	
23) Benzo(a)pyrene	23.36	252	70322	3.477	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.66	276	60013	2.485	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.67	278	12734	0.652	ng/ul	92
26) Benzo(g,h,i)perylene	26.35	276	57634	2.651	ng/ul	95

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

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