

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021797.D
 Acq On : 04 Aug 2019 05:41
 Operator : HP/JU
 Sample : K3863-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52F7

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:14:45 PM

Quant Time: Aug 04 09:12:52 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 : Sun Aug 04 04:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1078	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	4255	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2510	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	6289m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.24	240	6445m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	6574m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1207	0.17	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	3948m	0.19	ng/ul	-0.02
Target Compounds				Qvalue		
12) Phenanthrene	17.08	178	1160m	0.063	ng/ul	
15) Fluoranthene	19.11	202	4084m	0.167	ng/ul	
17) Pyrene	19.47	202	4291	0.162	ng/ul#	94
18) Benzo(a)anthracene	21.23	228	1382	0.060	ng/ul#	84
19) Chrysene	21.28	228	2406	0.081	ng/ul#	91
21) Benzo(b)fluoranthene	22.79	252	3431m	0.155	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	1131m	0.045	ng/ul	
23) Benzo(a)pyrene	23.36	252	1803m	0.080	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.69	276	1620m	0.060	ng/ul	
26) Benzo(g,h,i)perylene	26.37	276	1680m	0.069	ng/ul	

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

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