

Data File : BM021853.D
Acq On : 05 Aug 2019 21:43
Operator : HP/JU
Sample : K3863-14DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Aug 06 02:23:25 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 06 01:29:26 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	941	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3895	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	2243	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	5200	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	5238	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	7864	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	443	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	1493	0.09	ng/ul	0.00
Target Compounds				Qvalue		
7) Acenaphthylene	14.00	152	1188	0.114	ng/ul#	91
8) Acenaphthene	14.35	153	1631	0.191	ng/ul	96
9) Fluorene	15.34	166	2501	0.263	ng/ul	99
12) Phenanthrene	17.08	178	59931	3.961	ng/ul	96
13) Anthracene	17.17	178	8211	0.636	ng/ul	98
15) Fluoranthene	19.10	202	122166	6.028	ng/ul	95
17) Pyrene	19.47	202	98035	4.555	ng/ul	98
18) Benzo(a)anthracene	21.22	228	43622	2.328	ng/ul	99
19) Chrysene	21.27	228	53841	2.234	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	65483m	2.469	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	24051m	0.801	ng/ul	
23) Benzo(a)pyrene	23.36	252	42059	1.560	ng/ul#	78
24) Indeno(1,2,3-cd)pyrene	25.67	276	30794	0.956	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.68	278	7611	0.292	ng/ul#	93
26) Benzo(g,h,i)perylene	26.36	276	31314	1.080	ng/ul	97

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

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