

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021901.D
 Acq On : 07 Aug 2019 18:16
 Operator : HP/JU
 Sample : K3893-08DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP12DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:10:26 AM

Quant Time: Aug 08 04:49:19 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 : Thu Aug 08 04:39:13 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	891	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	3819	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	2169	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.04	188	4916	0.40	ng/ul	-0.01
16) Chrysene-d12	21.24	240	4867	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6373	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	148	0.02	ng/ul	0.02
14) Fluoranthene-d10	19.07	212	434	0.03	ng/ul	-0.01
Target Compounds				Ovalue		
7) Acenaphthylene	14.00	152	566	0.056	ng/ul#	81
8) Acenaphthene	14.35	153	211	0.025	ng/ul	91
9) Fluorene	15.34	166	263	0.029	ng/ul#	93
12) Phenanthrene	17.08	178	5224	0.365	ng/ul	100
13) Anthracene	17.18	178	1101	0.090	ng/ul#	86
15) Fluoranthene	19.10	202	15606	0.814	ng/ul	96
17) Pyrene	19.47	202	15457	0.773	ng/ul	98
18) Benzo(a)anthracene	21.22	228	7574	0.435	ng/ul	98
19) Chrysene	21.28	228	8072	0.361	ng/ul	97
21) Benzo(b)fluoranthene	22.79	252	11177m	0.520	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	4513m	0.186	ng/ul	
23) Benzo(a)pyrene	23.36	252	7293	0.334	ng/ul	90
24) Indeno(1,2,3-cd)pyrene	25.67	276	5285	0.203	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.67	278	1293	0.061	ng/ul#	54
26) Benzo(g,h,i)perylene	26.36	276	4550	0.194	ng/ul	93

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

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