

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080719\
 Data File : BM021906.D
 Acq On : 07 Aug 2019 21:19
 Operator : HP/JU
 Sample : K3893-11DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP15DL

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:10:48 AM

Quant Time: Aug 08 05:31:58 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	698	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3077	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.28	164	1763	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4040	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4138	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	4571m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	318	0.06	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	871	0.06	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	724	0.083	ng/ul#	82
5) 2-Methylnaphthalene	12.10	142	461	0.080	ng/ul	99
7) Acenaphthylene	14.00	152	2586	0.315	ng/ul#	84
8) Acenaphthene	14.34	153	448	0.067	ng/ul	95
9) Fluorene	15.34	166	708	0.095	ng/ul#	97
12) Phenanthrene	17.07	178	13732	1.168	ng/ul	97
13) Anthracene	17.17	178	3344	0.333	ng/ul	98
15) Fluoranthene	19.10	202	41729	2.650	ng/ul	98
17) Pyrene	19.46	202	36003	2.117	ng/ul	99
18) Benzo(a)anthracene	21.22	228	20478	1.384	ng/ul	99
19) Chrysene	21.27	228	24520	1.288	ng/ul	98
21) Benzo(b)fluoranthene	22.78	252	36822m	2.389	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	13744m	0.788	ng/ul	
23) Benzo(a)pyrene	23.35	252	23477	1.498	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	25.66	276	20030	1.070	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.67	278	4661	0.308	ng/ul#	90
26) Benzo(a,h,i)perylene	26.34	276	17341	1.029	ng/ul	98

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

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