

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021875.D
 Acq On : 07 Aug 2019 01:22
 Operator : HP/JU
 Sample : K3893-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP14

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:12:29 PM

Quant Time: Aug 07 05:31:40 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	887	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3705	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2056	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	4815m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	4710m	0.40	ng/ul	-0.01
20) Perylene-d12	23.45	264	4885m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1390	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.07	212	3955m	0.24	ng/ul	-0.02
Target Compounds				Ovalue		
3) Naphthalene	10.46	128	794	0.076	ng/ul#	86
5) 2-Methylnaphthalene	12.09	142	378	0.054	ng/ul	94
7) Acenaphthylene	14.00	152	2279	0.238	ng/ul#	84
8) Acenaphthene	14.34	153	898	0.114	ng/ul	97
9) Fluorene	15.34	166	1243	0.143	ng/ul#	98
12) Phenanthrene	17.08	178	30425m	2.172	ng/ul	
13) Anthracene	17.17	178	6174m	0.517	ng/ul	
15) Fluoranthene	19.10	202	77603m	4.135	ng/ul	
17) Pyrene	19.47	202	73382	3.791	ng/ul	99
18) Benzo(a)anthracene	21.22	228	41400m	2.457	ng/ul	
19) Chrysene	21.27	228	47946	2.213	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	58485m	3.550	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	22821m	1.224	ng/ul	
23) Benzo(a)pyrene	23.35	252	38961	2.326	ng/ul#	76
24) Indeno(1,2,3-cd)pyrene	25.66	276	28188	1.409	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.67	278	7223	0.447	ng/ul	94
26) Benzo(a,h,i)perylene	26.35	276	23289	1.293	ng/ul	97

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

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