

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021886.D
 Acq On : 07 Aug 2019 08:39
 Operator : HP/JU
 Sample : K3893-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP11

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:14:01 PM

Quant Time: Aug 07 11:47:51 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 08:28:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	952	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	4025	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2370	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	5919m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5751m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5947m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1870	0.28	ng/ul	-0.02
14) Fluoranthene-d10	19.07	212	6265m	0.31	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	2775	0.244	ng/ul	99
5) 2-Methylnaphthalene	12.08	142	1459	0.193	ng/ul	98
7) Acenaphthylene	14.00	152	11009	0.996	ng/ul#	82
8) Acenaphthene	14.34	153	6517	0.721	ng/ul	97
9) Fluorene	15.33	166	8049	0.801	ng/ul	99
12) Phenanthrene	17.07	178	196533m	11.411	ng/ul	
13) Anthracene	17.17	178	37817m	2.574	ng/ul	
15) Fluoranthene	19.10	202	621508m	26.940	ng/ul	
17) Pyrene	19.47	202	542665	22.963	ng/ul	96
18) Benzo(a)anthracene	21.22	228	300133m	14.590	ng/ul	
19) Chrysene	21.28	228	339853	12.846	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	509102m	25.386	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	188598m	8.310	ng/ul	
23) Benzo(a)pyrene	23.36	252	318280m	15.606	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	248818m	10.218	ng/ul	
25) Dibenzo(a,h)anthracene	25.68	278	61880m	3.144	ng/ul	
26) Benzo(a,h,i)perylene	26.35	276	216392m	9.871	ng/ul	

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

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