

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080619\
 Data File : BM021877.D
 Acq On : 07 Aug 2019 02:35
 Operator : HP/JU
 Sample : K3893-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BEP20

Manual Integrations
 APPROVED

mohammad
 8/7/2019 12:13:11 PM

Quant Time: Aug 07 05:44:08 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	984	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	4183	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2295	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	5390m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5113m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	5322m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	1004	0.15	ng/ul	0.00
14) Fluoranthene-d10	19.07	212	2814m	0.15	ng/ul	-0.02
Target Compounds				Ovalue		
5) 2-Methylnaphthalene	12.10	142	256	0.033	ng/ul	89
7) Acenaphthylene	14.00	152	1599	0.149	ng/ul	98
9) Fluorene	15.34	166	255	0.026	ng/ul#	93
12) Phenanthrene	17.08	178	5863	0.374	ng/ul	99
13) Anthracene	17.17	178	1519m	0.114	ng/ul	
15) Fluoranthene	19.10	202	13204m	0.629	ng/ul	
17) Pyrene	19.47	202	10349	0.493	ng/ul	97
18) Benzo(a)anthracene	21.22	228	6182	0.338	ng/ul	96
19) Chrysene	21.27	228	7257m	0.309	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	9725m	0.542	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	3686m	0.181	ng/ul	
23) Benzo(a)pyrene	23.35	252	5528	0.303	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.67	276	4650	0.213	ng/ul#	96
25) Dibenzo(a,h)anthracene	25.67	278	1255	0.071	ng/ul#	44
26) Benzo(g,h,i)perylene	26.35	276	3547	0.181	ng/ul#	93

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

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