

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021787.D
 Acq On : 03 Aug 2019 23:34
 Operator : HP/JU
 Sample : K3850-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENR6

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:13:59 PM

Quant Time: Aug 04 04:40:09 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 : Sun Aug 04 04:24:24 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	1013	0.40	ng/ul	0.00
2) Naphthalene-d8	10.42	136	4052	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.29	164	2226	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	5622m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5979m	0.40	ng/ul	-0.01
20) Perylene-d12	23.46	264	6058m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	1113	0.17	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	3792m	0.20	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.47	128	859	0.075	ng/ul#	86
5) 2-Methylnaphthalene	12.11	142	437	0.057	ng/ul	93
7) Acenaphthylene	14.01	152	1793	0.173	ng/ul	95
8) Acenaphthene	14.35	153	1069	0.126	ng/ul	96
9) Fluorene	15.35	166	1255	0.133	ng/ul#	95
12) Phenanthrene	17.09	178	30502m	1.865	ng/ul	
13) Anthracene	17.18	178	4969m	0.356	ng/ul	
15) Fluoranthene	19.11	202	93010m	4.245	ng/ul	
17) Pyrene	19.47	202	90623	3.688	ng/ul	99
18) Benzo(a)anthracene	21.22	228	46067	2.154	ng/ul	99
19) Chrysene	21.28	228	60127	2.186	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	91591m	4.483	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	30981m	1.340	ng/ul	
23) Benzo(a)pyrene	23.36	252	53431m	2.572	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	47123m	1.900	ng/ul	
25) Dibenzo(a,h)anthracene	25.68	278	9904	0.494	ng/ul	97
26) Benzo(g,h,i)perylene	26.36	276	48378m	2.166	ng/ul	

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

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