

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM080319\
 Data File : BM021837.D
 Acq On : 05 Aug 2019 09:57
 Operator : HP/JU
 Sample : K3850-15
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BENS2

Manual Integrations
 APPROVED

mohammad
 8/5/2019 10:17:08 PM

Quant Time: Aug 05 13:49:10 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 : Mon Aug 05 08:19:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	942	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	3774	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	2212	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	5681m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	5840m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6245m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1059	0.17	ng/ul	-0.03
14) Fluoranthene-d10	19.07	212	3377m	0.18	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.46	128	3053	0.286	ng/ul	99
5) 2-Methylnaphthalene	12.09	142	2631	0.370	ng/ul	96
7) Acenaphthylene	14.01	152	16966	1.645	ng/ul	94
8) Acenaphthene	14.35	153	2008	0.238	ng/ul	96
9) Fluorene	15.34	166	3256	0.347	ng/ul	98
12) Phenanthrene	17.08	178	88384m	5.347	ng/ul	
13) Anthracene	17.17	178	23884m	1.694	ng/ul	
15) Fluoranthene	19.10	202	240685m	10.870	ng/ul	
17) Pyrene	19.47	202	198796	8.284	ng/ul	97
18) Benzo(a)anthracene	21.22	228	131451	6.293	ng/ul	98
19) Chrysene	21.27	228	138485	5.155	ng/ul	99
21) Benzo(b)fluoranthene	22.79	252	224475m	10.659	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	74432m	3.123	ng/ul	
23) Benzo(a)pyrene	23.36	252	136551m	6.376	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.67	276	116938m	4.573	ng/ul	
25) Dibenzo(a,h)anthracene	25.68	278	32027m	1.550	ng/ul	
26) Benzo(g,h,i)perylene	26.36	276	118094m	5.130	ng/ul	

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

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