

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030620\
 Data File : BM025377.D
 Acq On : 08 Mar 2020 09:37
 Operator : CG/JU
 Sample : L1616-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBDQ4

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:02:59 PM

Quant Time: Mar 09 01:49:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 08:02:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	3786	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.43	136	16089	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.29	164	11349	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.04	188	26973m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	30653	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	33414	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	7899	0.26	ng/ul	-0.01
14) Fluoranthene-d10	19.06	212	24224	0.28	ng/ul	-0.01
Target Compounds				Ovalue		
3) Naphthalene	10.48	128	9228	0.191	ng/ul#	84
5) 2-Methylnaphthalene	12.10	142	4055	0.115	ng/ul	100
7) Acenaphthylene	14.01	152	62674	1.179	ng/ul	93
8) Acenaphthene	14.36	153	8198	0.199	ng/ul	99
9) Fluorene	15.34	166	8400	0.163	ng/ul	95
12) Phenanthrene	17.08	178	75912	0.873	ng/ul	95
13) Anthracene	17.17	178	405172	5.249	ng/ul	95
15) Fluoranthene	19.09	202	1250285	11.485	ng/ul	96
17) Pyrene	19.46	202	1446643	12.444	ng/ul	96
18) Benzo(a)anthracene	21.21	228	730017	6.479	ng/ul	99
19) Chrysene	21.26	228	1086864	8.779	ng/ul	99
21) Benzo(b)fluoranthene	22.77	252	2329006m	17.421	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	714999m	5.100	ng/ul	
23) Benzo(a)pyrene	23.32	252	639736	5.700	ng/ul#	89
24) Indeno(1,2,3-cd)pyrene	25.59	276	695995	4.975	ng/ul#	100
25) Dibenzo(a,h)anthracene	25.59	278	164684	1.420	ng/ul#	95
26) Benzo(a,h,i)perylene	26.25	276	399980	3.366	ng/ul#	91

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

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