

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM081219\
 Data File : BM022122.D
 Acq On : 14 Aug 2019 23:43
 Operator : HP/JU
 Sample : K4304-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB5N8

Manual Integrations
 APPROVED

mohammad
 8/15/2019 5:09:45 PM

Quant Time: Aug 15 11:32:56 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 14 13:53:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	875	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.37	136	3672	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.25	164	2066	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.01	188	4725m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.21	240	4750m	0.40	ng/ul	-0.02
20) Perylene-d12	23.42	264	4789m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	2754	0.45	ng/ul	-0.03
14) Fluoranthene-d10	19.05	212	7026m	0.44	ng/ul	-0.02
Target Compounds				Qvalue		
3) Naphthalene	10.42	128	23085	2.226	ng/ul#	92
5) 2-Methylnaphthalene	12.05	142	8338	1.207	ng/ul	97
7) Acenaphthylene	13.97	152	13490	1.400	ng/ul#	82
8) Acenaphthene	14.31	153	21201	2.689	ng/ul	96
9) Fluorene	15.31	166	22373	2.555	ng/ul	99
12) Phenanthrene	17.05	178	354561m	25.790	ng/ul	
13) Anthracene	17.14	178	80277m	6.845	ng/ul	
15) Fluoranthene	19.08	202	604567m	32.827	ng/ul	
17) Pyrene	19.44	202	508165	26.034	ng/ul	97
18) Benzo(a)anthracene	21.20	228	295963m	17.419	ng/ul	
19) Chrysene	21.25	228	269532	12.335	ng/ul	99
21) Benzo(b)fluoranthene	22.76	252	365132m	22.610	ng/ul	
22) Benzo(k)fluoranthene	22.80	252	131370m	7.188	ng/ul	
23) Benzo(a)pyrene	23.32	252	258770	15.756	ng/ul#	73
24) Indeno(1,2,3-cd)pyrene	25.63	276	176707	9.011	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.63	278	48912m	3.086	ng/ul	
26) Benzo(g,h,i)perylene	26.30	276	148899	8.434	ng/ul	95

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

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