

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027616.D
 Acq On : 05 Oct 2020 21:37
 Operator : JU/CG
 Sample : L4184-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL2

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:06 PM

Quant Time: Oct 06 01:24:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 06 01:23:11 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.795	152	1529	0.40	ng/ul	0.00
2) Naphthalene-d8	10.581	136	3092	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.425	164	3160	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	7816	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.345	240	8294	0.40	ng/ul	0.00
20) Perylene-d12	23.603	264	8386	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.169	152	682	0.12	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	2151	0.10	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.626	128	434	0.05	ng/ul#	64
5) 2-Methylnaphthalene	12.241	142	529	0.08	ng/ul	99
12) Phenanthrene	17.204	178	1425	0.06	ng/ul#	89
15) Fluoranthene	19.222	202	5666	0.20	ng/ul	99
17) Pyrene	19.584	202	5007m	0.13	ng/ul	
18) Benzo(a)anthracene	21.328	228	3736	0.11	ng/ul#	92
19) Chrysene	21.382	228	3875	0.12	ng/ul	94
21) Benzo(b)fluoranthene	22.927	252	5340m	0.16	ng/ul	
22) Benzo(k)fluoranthene	22.965	252	2061m	0.06	ng/ul	
23) Benzo(a)pyrene	23.503	252	2961	0.10	ng/ul#	55
24) Indeno(1,2,3-cd)pyrene	25.880	276	2484	0.06	ng/ul#	97
25) Dibenzo(a,h)anthracene	25.892	278	752	0.02	ng/ul#	1
26) Benzo(g,h,i)perylene	26.583	276	1478	0.04	ng/ul#	73

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

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