

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027626.D
 Acq On : 06 Oct 2020 03:38
 Operator : JU/CG
 Sample : L4184-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ5

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:41 PM

Quant Time: Oct 06 04:44:42 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	7.793	152	1612	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	3310	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.421	164	3584	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.162	188	8708m	0.40	ng/ul	0.00
16) Chrysene-d12	21.341	240	9870	0.40	ng/ul	0.00
20) Perylene-d12	23.600	264	10853	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.165	152	2986	0.50	ng/ul	0.00
14) Fluoranthene-d10	19.188	212	9610	0.40	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.208	178	1142	0.04	ng/ul#	90
15) Fluoranthene	19.218	202	2122	0.07	ng/ul	91
17) Pyrene	19.585	202	1894	0.04	ng/ul#	90
18) Benzo(a)anthracene	21.326	228	1302m	0.03	ng/ul	
19) Chrysene	21.377	228	3100	0.08	ng/ul	97
21) Benzo(b)fluoranthene	22.922	252	2069m	0.05	ng/ul	
23) Benzo(a)pyrene	23.506	252	1361	0.03	ng/ul#	13
24) Indeno(1,2,3-cd)pyrene	25.873	276	1477	0.03	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.885	278	1458	0.04	ng/ul#	50
26) Benzo(g,h,i)perylene	26.566	276	2453	0.06	ng/ul#	86

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

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