

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100520\
 Data File : BM027629.D
 Acq On : 06 Oct 2020 09:39
 Operator : JU/CG
 Sample : L4184-11DL 2X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AL5DL

Manual Integrations
 APPROVED

mohammad
 10/6/2020 3:24:35 PM

Quant Time: Oct 06 10:17:13 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 : Mon Oct 05 10:43:07 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	806	0.40	ng/ul	0.00
2) Naphthalene-d8	10.577	136	4253	0.40	ng/ul	# 0.00
6) Acenaphthene-d10	14.421	164	3003	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.166	188	7380	0.40	ng/ul	# 0.00
16) Chrysene-d12	21.343	240	8291	0.40	ng/ul	0.00
20) Perylene-d12	23.603	264	9330	0.40	ng/ul	# 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.164	152	532	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.192	212	1741	0.09	ng/ul	0.00
Target Compounds						
					Qvalue	
3) Naphthalene	10.626	128	331	0.03	ng/ul#	57
5) 2-Methylnaphthalene	12.241	142	270	0.03	ng/ul	95
7) Acenaphthylene	14.140	152	720	0.05	ng/ul#	83
8) Acenaphthene	14.482	153	275	0.03	ng/ul	96
9) Fluorene	15.471	166	347	0.03	ng/ul#	91
12) Phenanthrene	17.204	178	7527	0.33	ng/ul	98
13) Anthracene	17.298	178	1950m	0.09	ng/ul	
15) Fluoranthene	19.218	202	24552	0.90	ng/ul	98
17) Pyrene	19.584	202	22975	0.61	ng/ul#	96
18) Benzo(a)anthracene	21.328	228	14263	0.44	ng/ul	97
19) Chrysene	21.379	228	16143	0.48	ng/ul	97
21) Benzo(b)fluoranthene	22.927	252	25860m	0.69	ng/ul	
22) Benzo(k)fluoranthene	22.965	252	10666m	0.27	ng/ul	
23) Benzo(a)pyrene	23.506	252	16522	0.49	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.878	276	12985	0.30	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.882	278	3552	0.10	ng/ul#	76
26) Benzo(g,h,i)perylene	26.571	276	11938	0.33	ng/ul	97

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

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