

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031382.D
 Acq On : 02 Aug 2021 19:10
 Operator : CG/JU
 Sample : M3123-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0065

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:38 AM

Quant Time: Aug 03 02:06:19 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1587	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5918	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.231	164	3562	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6467	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.171	240	4881	0.40	ng/ul	0.00
23) Perylene-d12	23.331	264	4648	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	1710	0.97	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1271	0.13	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	2331	0.14	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.410	128	7496	0.43	ng/ul	100
7) 2-Methylnaphthalene	12.029	142	10732	0.89	ng/ul	99
8) 1-Methylnaphthalene	12.254	142	6325	0.53	ng/ul	99
10) Acenaphthylene	13.954	152	517	0.03	ng/ul#	66
11) Acenaphthene	14.326	153	508m	0.04	ng/ul	
12) Fluorene	15.285	166	511	0.03	ng/ul#	57
15) Phenanthrene	17.020	178	18781	0.91	ng/ul	98
16) Anthracene	17.110	178	640	0.03	ng/ul#	73
19) Fluoranthene	19.043	202	5966	0.29	ng/ul#	94
20) Pyrene	19.405	202	5203	0.25	ng/ul#	92
21) Benzo(a)anthracene	21.154	228	2223	0.11	ng/ul#	78
22) Chrysene	21.205	228	7582	0.37	ng/ul#	95
24) Benzo(b)fluoranthene	22.689	252	4366m	0.21	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	1091m	0.05	ng/ul	
26) Benzo(a)pyrene	23.237	252	1559	0.09	ng/ul#	37
27) Indeno(1,2,3-cd)pyrene	25.470	276	1400	0.06	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.478	278	562	0.03	ng/ul#	1

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

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