

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031300.D
 Acq On : 31 Jul 2021 07:09
 Operator : CG/JU
 Sample : M3106-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD19

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:02 PM

Quant Time: Jul 31 07:47:00 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 : Sat Jul 31 06:03:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	1419	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	5352	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3195	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	6270	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	5080	0.400	ng/ul	# 0.00
23) Perylene-d12	23.333	264	5251	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3353	2.128	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1113	0.123	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2318	0.137	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.027	178	2248	0.113	ng/ul	97
19) Fluoranthene	19.047	202	8588	0.396	ng/ul	96
20) Pyrene	19.409	202	7065	0.321	ng/ul#	93
21) Benzo(a)anthracene	21.159	228	3400	0.166	ng/ul#	90
22) Chrysene	21.210	228	4969	0.234	ng/ul#	95
24) Benzo(b)fluoranthene	22.696	252	7490m	0.317	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	2454m	0.100	ng/ul	
26) Benzo(a)pyrene	23.241	252	3470	0.167	ng/ul#	65
27) Indeno(1,2,3-cd)pyrene	25.478	276	3367	0.126	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.492	278	884	0.041	ng/ul#	9

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

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