

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031299.D
 Acq On : 31 Jul 2021 06:32
 Operator : CG/JU
 Sample : M3106-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD04

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:59 PM

Quant Time: Jul 31 07:39:56 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	1340	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	4942	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	2903	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	5733	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	4620	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	4727	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	2215	1.488	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1215	0.146	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	2576	0.167	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.414	128	311	0.021	ng/ul#	54
10) Acenaphthylene	13.959	152	310	0.025	ng/ul#	58
15) Phenanthrene	17.027	178	4424	0.243	ng/ul	98
16) Anthracene	17.117	178	1314	0.077	ng/ul#	89
19) Fluoranthene	19.046	202	16417	0.832	ng/ul	98
20) Pyrene	19.409	202	13897	0.695	ng/ul	97
21) Benzo(a)anthracene	21.156	228	8142	0.436	ng/ul	95
22) Chrysene	21.209	228	8541	0.443	ng/ul	98
24) Benzo(b)fluoranthene	22.694	252	11389m	0.535	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	4138m	0.188	ng/ul	
26) Benzo(a)pyrene	23.241	252	6669	0.358	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.477	276	5096	0.211	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.482	278	1392	0.072	ng/ul#	54
29) Benzo(g,h,i)perylene	26.127	276	556	0.027	ng/ul#	47

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

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