

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031301.D
 Acq On : 31 Jul 2021 07:45
 Operator : CG/JU
 Sample : M3106-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD15

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:27 PM

Quant Time: Aug 02 01:06:54 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 : Fri Jul 30 14:16:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.608	152	1748	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	6481	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3830	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	7632	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	6097	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	6235	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.200	96	4244	2.186	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1587	0.145	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3336	0.164	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.027	178	7335	0.303	ng/ul	99
16) Anthracene	17.117	178	1181	0.052	ng/ul#	87
19) Fluoranthene	19.047	202	21434	0.823	ng/ul	97
20) Pyrene	19.409	202	16877	0.639	ng/ul	96
21) Benzo(a)anthracene	21.159	228	8150	0.331	ng/ul	95
22) Chrysene	21.210	228	10164	0.399	ng/ul	97
24) Benzo(b)fluoranthene	22.694	252	13970m	0.497	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	4668m	0.161	ng/ul	
26) Benzo(a)pyrene	23.242	252	7491	0.304	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	25.483	276	6321	0.199	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.492	278	1657	0.065	ng/ul#	42
29) Benzo(g,h,i)perylene	26.132	276	1242	0.046	ng/ul#	47

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

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