

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031361.D
 Acq On : 01 Aug 2021 22:52
 Operator : CG/JU
 Sample : M3107-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD13

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:43:43 PM

Quant Time: Aug 02 01:18:48 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	7.604	152	1691	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	6452	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.235	164	3870	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	7456	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.173	240	5713	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	5612	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	5007	2.666	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.962	152	1883	0.173	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	3905	0.205	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.415	128	11048	0.575	ng/ul	98
7) 2-Methylnaphthalene	12.034	142	2971	0.226	ng/ul	100
8) 1-Methylnaphthalene	12.259	142	2082	0.160	ng/ul	100
10) Acenaphthylene	13.954	152	5622	0.341	ng/ul	99
11) Acenaphthene	14.296	153	5357	0.386	ng/ul	98
12) Fluorene	15.289	166	8548	0.535	ng/ul	99
15) Phenanthrene	17.023	178	158198	6.682	ng/ul	97
16) Anthracene	17.114	178	40651	1.834	ng/ul	98
19) Fluoranthene	19.043	202	240303	9.851	ng/ul#	95
20) Pyrene	19.409	202	167976	6.789	ng/ul	97
21) Benzo(a)anthracene	21.156	228	139757	6.058	ng/ul	98
22) Chrysene	21.210	228	115599	4.843	ng/ul	97
24) Benzo(b)fluoranthene	22.694	252	160364m	6.342	ng/ul	
25) Benzo(k)fluoranthene	22.730	252	55593m	2.128	ng/ul	
26) Benzo(a)pyrene	23.241	252	70458	3.182	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.475	276	57812	2.020	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.485	278	20124	0.872	ng/ul#	94
29) Benzo(g,h,i)perylene	26.134	276	3312	0.136	ng/ul#	61

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

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