

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031310.D
 Acq On : 31 Jul 2021 13:53
 Operator : CG/JU
 Sample : M3084-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0035

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:30 PM

Quant Time: Aug 02 01:08:14 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	7.607	152	1622	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	6120	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3690	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	7098	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.176	240	5486	0.400	ng/ul	0.00
23) Perylene-d12	23.338	264	5574	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	4186	2.324	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1574	0.153	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3175	0.173	ng/ul	0.00
Target Compounds						
					Qvalue	
7) 2-Methylnaphthalene	12.043	142	337	0.027	ng/ul	96
15) Phenanthrene	17.027	178	1236	0.055	ng/ul#	90
19) Fluoranthene	19.050	202	2144	0.092	ng/ul#	87
20) Pyrene	19.409	202	2204m	0.093	ng/ul	
21) Benzo(a)anthracene	21.161	228	975	0.044	ng/ul#	78
22) Chrysene	21.212	228	1559	0.068	ng/ul#	86
24) Benzo(b)fluoranthene	22.699	252	1553m	0.062	ng/ul	
25) Benzo(k)fluoranthene	22.735	252	534m	0.021	ng/ul	
26) Benzo(a)pyrene	23.244	252	891	0.041	ng/ul#	11
27) Indeno(1,2,3-cd)pyrene	25.487	276	689	0.024	ng/ul#	93
29) Benzo(g,h,i)perylene	26.137	276	691	0.028	ng/ul#	54

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

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