

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031548.D
 Acq On : 07 Aug 2021 12:57
 Operator : CG/JU
 Sample : M3124-18DL 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0098DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:31 PM

Quant Time: Aug 08 04:01:29 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 Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.585	152	1208	0.400	ng/ul	0.00
4) Naphthalene-d8	10.346	136	4539	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.219	164	2535	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.967	188	4840	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.159	240	4172	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	3992	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	355	0.265	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.947	152	158	0.021	ng/ul	0.00
18) Fluoranthene-d10	19.000	212	386	0.028	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.395	128	488	0.036	ng/ul#	67
7) 2-Methylnaphthalene	12.019	142	364	0.039	ng/ul	97
8) 1-Methylnaphthalene	12.244	142	241	0.026	ng/ul	94
10) Acenaphthylene	13.939	152	526	0.049	ng/ul#	77
15) Phenanthrene	17.009	178	2870	0.187	ng/ul	99
16) Anthracene	17.099	178	712	0.049	ng/ul#	81
19) Fluoranthene	19.031	202	9257	0.520	ng/ul#	95
20) Pyrene	19.393	202	7901	0.437	ng/ul#	93
21) Benzo(a)anthracene	21.145	228	4449	0.264	ng/ul	93
22) Chrysene	21.196	228	4995	0.287	ng/ul	96
24) Benzo(b)fluoranthene	22.677	252	7118m	0.396	ng/ul	
25) Benzo(k)fluoranthene	22.714	252	2367m	0.127	ng/ul	
26) Benzo(a)pyrene	23.223	252	4113	0.261	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	25.452	276	3144	0.154	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.459	278	796	0.049	ng/ul#	15
29) Benzo(g,h,i)perylene	26.106	276	2427	0.140	ng/ul#	80

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

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