

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031308.D
 Acq On : 31 Jul 2021 12:39
 Operator : CG/JU
 Sample : M3091-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0054

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:41:13 PM

Quant Time: Aug 02 01:07:58 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	1278	0.400	ng/ul	0.00
4) Naphthalene-d8	10.370	136	4724	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	2888	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.985	188	5671	0.400	ng/ul	0.00
17) Chrysene-d12	21.176	240	5018	0.400	ng/ul	0.00
23) Perylene-d12	23.343	264	5717	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3707	2.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1277	0.160	ng/ul	0.00
18) Fluoranthene-d10	19.016	212	3063	0.183	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.419	128	456	0.032	ng/ul#	66
7) 2-Methylnaphthalene	12.038	142	405	0.042	ng/ul	100
8) 1-Methylnaphthalene	12.259	142	271	0.029	ng/ul	98
10) Acenaphthylene	13.959	152	1045	0.085	ng/ul#	90
15) Phenanthrene	17.027	178	3555	0.197	ng/ul	99
16) Anthracene	17.117	178	1341	0.080	ng/ul#	88
19) Fluoranthene	19.047	202	7359	0.343	ng/ul	96
20) Pyrene	19.409	202	7867	0.362	ng/ul	97
21) Benzo(a)anthracene	21.161	228	3980	0.196	ng/ul#	88
22) Chrysene	21.212	228	5726	0.273	ng/ul#	93
24) Benzo(b)fluoranthene	22.699	252	9555m	0.371	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	2739m	0.103	ng/ul	
26) Benzo(a)pyrene	23.244	252	4454	0.197	ng/ul#	76
27) Indeno(1,2,3-cd)pyrene	25.482	276	3802	0.130	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.492	278	1019	0.043	ng/ul#	26
29) Benzo(g,h,i)perylene	26.139	276	3185	0.128	ng/ul#	84

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

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