

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031338.D
 Acq On : 01 Aug 2021 07:41
 Operator : CG/JU
 Sample : M3091-08
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0046

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:42:58 PM

Quant Time: Aug 02 01:16:02 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	1385	0.400	ng/ul	0.00
4) Naphthalene-d8	10.364	136	5355	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3641	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.981	188	6721	0.400	ng/ul #	0.00
17) Chrysene-d12	21.171	240	5505	0.400	ng/ul #	0.00
23) Perylene-d12	23.333	264	5126	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	3682	2.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.956	152	1416	0.157	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	3160	0.172	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.414	128	23824	1.494	ng/ul	97
7) 2-Methylnaphthalene	12.033	142	27596	2.532	ng/ul	100
8) 1-Methylnaphthalene	12.253	142	13719	1.274	ng/ul	100
10) Acenaphthylene	13.953	152	7209	0.465	ng/ul	99
11) Acenaphthene	14.295	153	1966m	0.151	ng/ul	
12) Fluorene	15.289	166	2257	0.150	ng/ul#	84
15) Phenanthrene	17.023	178	67769	3.175	ng/ul	97
16) Anthracene	17.113	178	23284	1.165	ng/ul	99
19) Fluoranthene	19.042	202	147647	6.281	ng/ul	97
20) Pyrene	19.408	202	105263	4.415	ng/ul	98
21) Benzo(a)anthracene	21.156	228	53980	2.428	ng/ul	95
22) Chrysene	21.207	228	83161	3.616	ng/ul	96
24) Benzo(b)fluoranthene	22.694	252	98080m	4.247	ng/ul	
25) Benzo(k)fluoranthene	22.727	252	32372m	1.357	ng/ul	
26) Benzo(a)pyrene	23.241	252	31410	1.553	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.470	276	26017	0.995	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.477	278	7876	0.374	ng/ul#	87
29) Benzo(g,h,i)perylene	26.127	276	19345	0.867	ng/ul	98

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

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