

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031392.D
 Acq On : 03 Aug 2021 01:20
 Operator : CG/JU
 Sample : M3123-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0068

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:51:05 AM

Quant Time: Aug 03 03:16:05 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 : Tue Aug 03 02:07:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1201	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	4848	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3102	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	5827	0.40	ng/ul #	0.00
17) Chrysene-d12	21.168	240	4501	0.40	ng/ul #	0.00
23) Perylene-d12	23.329	264	4235	0.40	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	3257	2.44	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1353	0.17	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	3121	0.21	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	6982	0.48	ng/ul	99
7) 2-Methylnaphthalene	12.029	142	14212	1.44	ng/ul	100
8) 1-Methylnaphthalene	12.250	142	8941	0.92	ng/ul	99
10) Acenaphthylene	13.950	152	978	0.07	ng/ul#	72
11) Acenaphthene	14.322	153	946m	0.09	ng/ul	
12) Fluorene	15.285	166	1459	0.11	ng/ul#	67
15) Phenanthrene	17.020	178	36455	1.97	ng/ul	98
16) Anthracene	17.110	178	1071	0.06	ng/ul#	82
19) Fluoranthene	19.039	202	17728	0.92	ng/ul#	94
20) Pyrene	19.401	202	17098	0.88	ng/ul#	93
21) Benzo(a)anthracene	21.152	228	7511	0.41	ng/ul#	78
22) Chrysene	21.202	228	23869	1.27	ng/ul#	93
24) Benzo(b)fluoranthene	22.684	252	14865m	0.78	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	3539m	0.18	ng/ul	
26) Benzo(a)pyrene	23.234	252	5438	0.33	ng/ul#	68
27) Indeno(1,2,3-cd)pyrene	25.463	276	4787	0.22	ng/ul#	78
28) Dibenzo(a,h)anthracene	25.470	278	1899	0.11	ng/ul#	31
29) Benzo(g,h,i)perylene	26.120	276	612	0.03	ng/ul#	25

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

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