

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031384.D
 Acq On : 02 Aug 2021 20:24
 Operator : CG/JU
 Sample : M3123-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0075

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:48 AM

Quant Time: Aug 03 02:06:34 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1458	0.40	ng/ul	0.00
4) Naphthalene-d8	10.361	136	5492	0.40	ng/ul #	0.00
9) Acenaphthene-d10	14.231	164	3416	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6086	0.40	ng/ul #	0.00
17) Chrysene-d12	21.171	240	4710	0.40	ng/ul #	0.00
23) Perylene-d12	23.331	264	4418	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	2218	1.37	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	1368	0.15	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	2684	0.17	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	6585	0.40	ng/ul	100
7) 2-Methylnaphthalene	12.029	142	13533	1.21	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	7495	0.68	ng/ul	99
10) Acenaphthylene	13.950	152	1567	0.11	ng/ul#	89
11) Acenaphthene	14.322	153	645m	0.05	ng/ul	
12) Fluorene	15.285	166	730	0.05	ng/ul#	62
15) Phenanthrene	17.020	178	26390	1.37	ng/ul	98
16) Anthracene	17.110	178	1484	0.08	ng/ul#	85
19) Fluoranthene	19.043	202	17327	0.86	ng/ul#	96
20) Pyrene	19.405	202	15197	0.74	ng/ul	96
21) Benzo(a)anthracene	21.154	228	7446	0.39	ng/ul#	85
22) Chrysene	21.205	228	16191	0.82	ng/ul#	96
24) Benzo(b)fluoranthene	22.689	252	13613m	0.68	ng/ul	
25) Benzo(k)fluoranthene	22.725	252	4197m	0.20	ng/ul	
26) Benzo(a)pyrene	23.237	252	6226	0.36	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	25.470	276	5137	0.23	ng/ul#	82
28) Dibenzo(a,h)anthracene	25.485	278	1582	0.09	ng/ul#	39
29) Benzo(g,h,i)perylene	26.127	276	694	0.04	ng/ul#	37

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

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