

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031407.D
 Acq On : 03 Aug 2021 11:06
 Operator : CG/JU
 Sample : M3123-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0081

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:39 PM

Quant Time: Aug 03 12:06:32 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	7.600	152	1477	0.40	ng/ul	0.00
4) Naphthalene-d8	10.360	136	5628	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.227	164	3686	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6661	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.169	240	5033	0.40	ng/ul	# 0.00
23) Perylene-d12	23.332	264	4996	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	2031	1.24	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.952	152	1186	0.13	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	2500	0.15	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.409	128	17679	1.05	ng/ul	98
7) 2-Methylnaphthalene	12.028	142	47149	4.12	ng/ul	99
8) 1-Methylnaphthalene	12.248	142	22380	1.98	ng/ul	99
10) Acenaphthylene	13.949	152	2487	0.16	ng/ul#	86
11) Acenaphthene	14.291	153	1983m	0.15	ng/ul	
12) Fluorene	15.281	166	2636	0.17	ng/ul#	64
15) Phenanthrene	17.019	178	68500	3.24	ng/ul	98
16) Anthracene	17.110	178	5715	0.29	ng/ul#	95
19) Fluoranthene	19.038	202	75488	3.51	ng/ul#	96
20) Pyrene	19.401	202	68244	3.13	ng/ul	96
21) Benzo(a)anthracene	21.155	228	33649	1.66	ng/ul#	89
22) Chrysene	21.206	228	60759	2.89	ng/ul#	96
24) Benzo(b)fluoranthene	22.690	252	49173m	2.18	ng/ul	
25) Benzo(k)fluoranthene	22.729	252	13764m	0.59	ng/ul	
26) Benzo(a)pyrene	23.240	252	18533	0.94	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.469	276	17317	0.68	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.476	278	6489	0.32	ng/ul#	46
29) Benzo(g,h,i)perylene	26.125	276	1336	0.06	ng/ul#	12

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

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