

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031641.D
 Acq On : 10 Aug 2021 14:55
 Operator : CG/JU
 Sample : M3169-22DL 5X
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C1DL

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:37:25 PM

Quant Time: Aug 10 15:28:03 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 10 11:49:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1459	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5279	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	2917	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5382	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.156	240	4479	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4427	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	902	0.557	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	382	0.043	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	808	0.054	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	3153	0.201	ng/ul	96
7) 2-Methylnaphthalene	12.011	142	2195	0.204	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	1334	0.126	ng/ul	100
10) Acenaphthylene	13.932	152	2956	0.238	ng/ul	96
11) Acenaphthene	14.273	153	447	0.043	ng/ul#	91
12) Fluorene	15.266	166	862	0.072	ng/ul#	91
15) Phenanthrene	17.003	178	19149	1.120	ng/ul	98
16) Anthracene	17.093	178	4034	0.252	ng/ul	98
19) Fluoranthene	19.024	202	45047	2.355	ng/ul	97
20) Pyrene	19.390	202	37535	1.935	ng/ul	98
21) Benzo(a)anthracene	21.142	228	19303	1.067	ng/ul	96
22) Chrysene	21.193	228	22101	1.181	ng/ul	98
24) Benzo(b)fluoranthene	22.677	252	30693m	1.539	ng/ul	
25) Benzo(k)fluoranthene	22.713	252	11480m	0.557	ng/ul	
26) Benzo(a)pyrene	23.222	252	18283	1.047	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.451	276	13620	0.603	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.458	278	3394	0.187	ng/ul#	74
29) Benzo(g,h,i)perylene	26.100	276	3735	0.194	ng/ul#	86

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

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