

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031742.D
 Acq On : 14 Aug 2021 11:04
 Operator : CG/JU
 Sample : M3208-10DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00F0DL

Manual Integrations
 APPROVED

mohammad
 8/16/2021 8:41:15 AM

Quant Time: Aug 14 11:35:02 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	988	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.325	136	3492	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.197	164	1952	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.951	188	3834	0.400	ng/ul	-0.01
17) Chrysene-d12	21.149	240	3300	0.400	ng/ul	0.00
23) Perylene-d12	23.302	264	3321	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	617	0.562	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	193	0.033	ng/ul	-0.01
18) Fluoranthene-d10	18.986	212	396	0.036	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.374	128	1909	0.184	ng/ul#	93
7) 2-Methylnaphthalene	11.998	142	1345	0.189	ng/ul	99
8) 1-Methylnaphthalene	12.218	142	734	0.105	ng/ul	99
10) Acenaphthylene	13.918	152	607	0.073	ng/ul#	80
15) Phenanthrene	16.989	178	4970	0.408	ng/ul	99
16) Anthracene	17.082	178	664	0.058	ng/ul#	82
19) Fluoranthene	19.012	202	8348	0.592	ng/ul	98
20) Pyrene	19.378	202	7135	0.499	ng/ul	99
21) Benzo(a)anthracene	21.132	228	4321	0.324	ng/ul	93
22) Chrysene	21.183	228	6002	0.435	ng/ul	96
24) Benzo(b)fluoranthene	22.663	252	6558m	0.438	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	2266m	0.147	ng/ul	
26) Benzo(a)pyrene	23.208	252	3298	0.252	ng/ul#	74
27) Indeno(1,2,3-cd)pyrene	25.432	276	2676	0.158	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.434	278	771	0.056	ng/ul#	27
29) Benzo(g,h,i)perylene	26.088	276	572	0.040	ng/ul#	48

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

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