

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031692.D
 Acq On : 13 Aug 2021 00:22
 Operator : CG/JU
 Sample : M3182-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D0

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:47 PM

Quant Time: Aug 13 01:03:13 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	7.569	152	1149	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4188	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.201	164	2498	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4590	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.149	240	3862	0.400	ng/ul	# 0.00
23) Perylene-d12	23.302	264	3841	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3605	2.825	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.921	152	1589	0.225	ng/ul	-0.01
18) Fluoranthene-d10	18.985	212	3493	0.271	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	16568	1.328	ng/ul	98
7) 2-Methylnaphthalene	11.998	142	10776	1.264	ng/ul	100
8) 1-Methylnaphthalene	12.218	142	4979	0.591	ng/ul	99
10) Acenaphthylene	13.923	152	3911	0.368	ng/ul	95
11) Acenaphthene	14.265	153	923	0.103	ng/ul	97
12) Fluorene	15.259	166	2017	0.196	ng/ul#	90
15) Phenanthrene	16.995	178	51070	3.504	ng/ul	97
16) Anthracene	17.086	178	7488	0.549	ng/ul	99
19) Fluoranthene	19.020	202	62815	3.809	ng/ul	98
20) Pyrene	19.382	202	49055	2.933	ng/ul	97
21) Benzo(a)anthracene	21.135	228	23760	1.524	ng/ul	95
22) Chrysene	21.185	228	26918	1.668	ng/ul	97
24) Benzo(b)fluoranthene	22.665	252	28678m	1.657	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	9169m	0.513	ng/ul	
26) Benzo(a)pyrene	23.210	252	17700	1.168	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.434	276	11991	0.612	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.441	278	3275	0.207	ng/ul#	68
29) Benzo(g,h,i)perylene	26.088	276	2615	0.156	ng/ul#	76

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

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