

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032662.D
 Acq On : 21 Oct 2021 18:26
 Operator : CG/JU
 Sample : M4207-09DL 5X
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B22DL

Manual Integrations
 APPROVED

mohammad
 10/22/2021 11:18:41 AM

Quant Time: Oct 22 06:02:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 20 16:33:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.550	152	6331	0.40	ng/ul	0.00
4) Naphthalene-d8	10.334	136	21535	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	11428	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	23605	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.118	240	17867	0.40	ng/ul	0.00
23) Perylene-d12	23.256	264	17408	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	1974	0.28	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	772	0.03	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	1302	0.02	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.384	128	28989	0.44	ng/ul	99
7) 2-Methylnaphthalene	12.003	142	23714	0.56	ng/ul	99
8) 1-Methylnaphthalene	12.228	142	18969	0.45	ng/ul	99
10) Acenaphthylene	13.924	152	1512	0.03	ng/ul#	78
15) Phenanthrene	16.981	178	28878	0.36	ng/ul	99
16) Anthracene	17.071	178	1932	0.03	ng/ul#	85
19) Fluoranthene	18.996	202	18017	0.20	ng/ul	99
20) Pyrene	19.358	202	17050	0.19	ng/ul	100
21) Benzo(a)anthracene	21.104	228	7893	0.11	ng/ul#	93
22) Chrysene	21.154	228	10939	0.14	ng/ul#	95
24) Benzo(b)fluoranthene	22.619	252	10789m	0.13	ng/ul	
25) Benzo(k)fluoranthene	22.658	252	4185m	0.05	ng/ul	
26) Benzo(a)pyrene	23.162	252	6575	0.10	ng/ul#	71
27) Indeno(1,2,3-cd)pyrene	25.355	276	4654	0.06	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.355	278	1382	0.02	ng/ul#	14
29) Benzo(g,h,i)perylene	26.006	276	4459	0.06	ng/ul#	87

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

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