

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032659.D
 Acq On : 21 Oct 2021 16:37
 Operator : CG/JU
 Sample : M4207-08DL 2X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AZ7DL

Manual Integrations
 APPROVED

mohammad
 10/22/2021 11:18:31 AM

Quant Time: Oct 21 17:57:22 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	7.549	152	5346	0.40	ng/ul	0.00
4) Naphthalene-d8	10.334	136	17574	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	9063	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	17918	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.118	240	13924	0.40	ng/ul	0.00
23) Perylene-d12	23.254	264	13642	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	1848	0.31	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	444	0.02	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	754	0.02	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.384	128	2882	0.05	ng/ul#	92
7) 2-Methylnaphthalene	12.008	142	1861	0.05	ng/ul	99
8) 1-Methylnaphthalene	12.228	142	1503	0.04	ng/ul	99
10) Acenaphthylene	13.924	152	1221	0.03	ng/ul#	83
11) Acenaphthene	14.270	153	1287	0.04	ng/ul	96
12) Fluorene	15.256	166	1393	0.04	ng/ul#	96
15) Phenanthrene	16.981	178	25164	0.42	ng/ul	99
16) Anthracene	17.071	178	5390	0.10	ng/ul	96
19) Fluoranthene	18.996	202	43079	0.63	ng/ul	99
20) Pyrene	19.358	202	38151	0.54	ng/ul	100
21) Benzo(a)anthracene	21.104	228	17456	0.32	ng/ul	98
22) Chrysene	21.154	228	20376	0.34	ng/ul	98
24) Benzo(b)fluoranthene	22.622	252	28200m	0.45	ng/ul	
25) Benzo(k)fluoranthene	22.656	252	11108m	0.18	ng/ul	
26) Benzo(a)pyrene	23.159	252	17175	0.33	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.359	276	13313	0.21	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.362	278	3248	0.06	ng/ul#	65
29) Benzo(g,h,i)perylene	26.004	276	12626	0.22	ng/ul	98

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

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