

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032664.D
 Acq On : 21 Oct 2021 19:38
 Operator : CG/JU
 Sample : M4207-11DL 5X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B33DL

Manual Integrations
 APPROVED

mohammad
 10/22/2021 11:18:47 AM

Quant Time: Oct 22 06:02:18 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	6342	0.40	ng/ul	0.00
4) Naphthalene-d8	10.335	136	22086	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.206	164	11952	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.939	188	24507	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.116	240	17717	0.40	ng/ul	0.00
23) Perylene-d12	23.252	264	16794	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	1213	0.17	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.931	152	596	0.02	ng/ul	0.00
18) Fluoranthene-d10	18.966	212	905	0.02	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.384	128	5909	0.09	ng/ul	97
7) 2-Methylnaphthalene	12.008	142	3978	0.09	ng/ul	100
8) 1-Methylnaphthalene	12.228	142	3112	0.07	ng/ul	100
10) Acenaphthylene	13.924	152	1381	0.03	ng/ul#	84
11) Acenaphthene	14.266	153	3069	0.07	ng/ul	98
12) Fluorene	15.252	166	3147	0.06	ng/ul#	97
15) Phenanthrene	16.981	178	56125	0.68	ng/ul	99
16) Anthracene	17.068	178	8903	0.12	ng/ul	98
19) Fluoranthene	18.996	202	77717	0.89	ng/ul	98
20) Pyrene	19.358	202	64641	0.72	ng/ul	97
21) Benzo(a)anthracene	21.101	228	27195	0.39	ng/ul	99
22) Chrysene	21.152	228	30145	0.40	ng/ul	97
24) Benzo(b)fluoranthene	22.622	252	36923m	0.48	ng/ul	
25) Benzo(k)fluoranthene	22.656	252	13410m	0.17	ng/ul	
26) Benzo(a)pyrene	23.160	252	24305	0.37	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.357	276	17727	0.22	ng/ul#	87
28) Dibenzo(a,h)anthracene	25.357	278	4321	0.07	ng/ul#	72
29) Benzo(g,h,i)perylene	26.006	276	14791	0.21	ng/ul	98

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

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