

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032631.D
 Acq On : 20 Oct 2021 22:36
 Operator : CG/JU
 Sample : M4207-01
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B03

Manual Integrations
 APPROVED

mohammad
 10/21/2021 11:17:09 AM

Quant Time: Oct 21 04:53:34 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	7.553	152	6237	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	20716	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	10562	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	18992	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.118	240	12585	0.40	ng/ul	0.00
23) Perylene-d12	23.254	264	11268	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.920	96	6158	0.88	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	3092	0.11	ng/ul	0.00
18) Fluoranthene-d10	18.969	212	5168	0.13	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.384	128	18686	0.30	ng/ul	99
7) 2-Methylnaphthalene	12.008	142	15293	0.37	ng/ul	100
8) 1-Methylnaphthalene	12.233	142	12974	0.32	ng/ul	99
10) Acenaphthylene	13.928	152	4577	0.10	ng/ul	97
11) Acenaphthene	14.270	153	3320	0.08	ng/ul	98
12) Fluorene	15.256	166	4617	0.10	ng/ul#	97
15) Phenanthrene	16.984	178	110988	1.74	ng/ul	99
16) Anthracene	17.071	178	8847	0.16	ng/ul	98
19) Fluoranthene	18.996	202	114999	1.85	ng/ul	99
20) Pyrene	19.362	202	102133	1.60	ng/ul	98
21) Benzo(a)anthracene	21.101	228	30602	0.62	ng/ul	99
22) Chrysene	21.152	228	51280	0.95	ng/ul	99
24) Benzo(b)fluoranthene	22.622	252	54231m	1.04	ng/ul	
25) Benzo(k)fluoranthene	22.653	252	19516m	0.38	ng/ul	
26) Benzo(a)pyrene	23.157	252	30932	0.71	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.357	276	24922	0.47	ng/ul#	91
28) Dibenzo(a,h)anthracene	25.357	278	5715	0.14	ng/ul#	83
29) Benzo(g,h,i)perylene	26.006	276	22066	0.47	ng/ul	100

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

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