

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032624.D
 Acq On : 20 Oct 2021 18:24
 Operator : CG/JU
 Sample : M4181-20DL 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B29DL

Manual Integrations
 APPROVED

mohammad
 10/21/2021 11:17:02 AM

Quant Time: Oct 21 03:13:28 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	7.557	152	6047	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	20671	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	11147	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.943	188	23443	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.123	240	15598	0.40	ng/ul	0.00
23) Perylene-d12	23.261	264	14612	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.924	96	930	0.14	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	215	0.01	ng/ul	0.00
18) Fluoranthene-d10	18.970	212	371	0.01	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.389	128	19200	0.31	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	15845	0.39	ng/ul	99
8) 1-Methylnaphthalene	12.233	142	12167	0.30	ng/ul	99
10) Acenaphthylene	13.928	152	3314	0.07	ng/ul	94
15) Phenanthrene	16.984	178	12646	0.16	ng/ul	99
16) Anthracene	17.075	178	3208	0.05	ng/ul#	91
19) Fluoranthene	19.000	202	11401	0.15	ng/ul	97
20) Pyrene	19.362	202	11141	0.14	ng/ul	99
21) Benzo(a)anthracene	21.106	228	7778m	0.13	ng/ul	
22) Chrysene	21.157	228	13072	0.19	ng/ul	96
24) Benzo(b)fluoranthene	22.624	252	21276m	0.32	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	8900m	0.13	ng/ul	
26) Benzo(a)pyrene	23.167	252	4209	0.07	ng/ul#	58
27) Indeno(1,2,3-cd)pyrene	25.364	276	5823	0.08	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.360	278	2419	0.04	ng/ul#	58

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

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