

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032613.D
 Acq On : 20 Oct 2021 11:03
 Operator : CG/JU
 Sample : M4181-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B09

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:56:12 PM

Quant Time: Oct 20 12:03:20 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 : Tue Oct 19 15:20:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	6815	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	21912	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	10653	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	19581	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.123	240	13383	0.40	ng/ul	0.00
23) Perylene-d12	23.264	264	11416	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.917	96	25000	3.27	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.936	152	5095	0.17	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	7946	0.19	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.389	128	5907	0.09	ng/ul	97
7) 2-Methylnaphthalene	12.012	142	3556	0.08	ng/ul	99
8) 1-Methylnaphthalene	12.233	142	2895	0.07	ng/ul	99
10) Acenaphthylene	13.928	152	4799	0.11	ng/ul	99
11) Acenaphthene	14.274	153	1435	0.03	ng/ul	95
12) Fluorene	15.260	166	4090	0.09	ng/ul#	99
15) Phenanthrene	16.988	178	119565	1.82	ng/ul	98
16) Anthracene	17.075	178	24206	0.42	ng/ul	100
19) Fluoranthene	19.004	202	178344	2.69	ng/ul	98
20) Pyrene	19.362	202	81623	1.20	ng/ul	100
21) Benzo(a)anthracene	21.109	228	54566	1.04	ng/ul	100
22) Chrysene	21.159	228	55451	0.96	ng/ul	99
24) Benzo(b)fluoranthene	22.627	252	63173m	1.20	ng/ul	
25) Benzo(k)fluoranthene	22.665	252	25012m	0.48	ng/ul	
26) Benzo(a)pyrene	23.169	252	11574	0.26	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.372	276	13298	0.25	ng/ul#	90
28) Dibenzo(a,h)anthracene	25.374	278	6566	0.15	ng/ul#	87

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

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