

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032594.D
 Acq On : 19 Oct 2021 21:12
 Operator : CG/JU
 Sample : M4181-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B17

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:55:53 PM

Quant Time: Oct 20 02:57:07 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	7.560	152	6626	0.40	ng/ul	0.00
4) Naphthalene-d8	10.344	136	19865	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	8986	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	15892	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.125	240	11079	0.40	ng/ul	0.00
23) Perylene-d12	23.264	264	11300	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	8214	1.11	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	2922	0.11	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	4569	0.13	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.393	128	8823	0.15	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	6576	0.17	ng/ul	99
8) 1-Methylnaphthalene	12.237	142	5224	0.13	ng/ul	100
10) Acenaphthylene	13.933	152	953	0.02	ng/ul#	76
15) Phenanthrene	16.988	178	7992	0.15	ng/ul	98
19) Fluoranthene	19.004	202	9717	0.18	ng/ul	97
20) Pyrene	19.366	202	8093	0.14	ng/ul	98
21) Benzo(a)anthracene	21.109	228	4482	0.10	ng/ul	94
22) Chrysene	21.159	228	6133m	0.13	ng/ul	
24) Benzo(b)fluoranthene	22.629	252	7112m	0.14	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	2672m	0.05	ng/ul	
26) Benzo(a)pyrene	23.169	252	2203	0.05	ng/ul#	24
27) Indeno(1,2,3-cd)pyrene	25.374	276	2211	0.04	ng/ul#	89
28) Dibenzo(a,h)anthracene	25.379	278	994	0.02	ng/ul#	1

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

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