

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101921\
 Data File : BM032595.D
 Acq On : 19 Oct 2021 21:48
 Operator : CG/JU
 Sample : M4181-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B55

Manual Integrations
 APPROVED

mohammad
 10/20/2021 1:55:57 PM

Quant Time: Oct 20 02:57:14 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	6386	0.40	ng/ul	0.00
4) Naphthalene-d8	10.344	136	19342	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.213	164	9506	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	16960	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.126	240	12061	0.40	ng/ul	0.00
23) Perylene-d12	23.264	264	13198	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.927	96	33508	4.68	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.940	152	8560	0.33	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	14071	0.37	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.393	128	8118	0.14	ng/ul	99
7) 2-Methylnaphthalene	12.012	142	6529	0.17	ng/ul	100
8) 1-Methylnaphthalene	12.237	142	6304	0.17	ng/ul	99
15) Phenanthrene	16.991	178	5743	0.10	ng/ul	97
19) Fluoranthene	19.004	202	2578	0.04	ng/ul#	87
20) Pyrene	19.366	202	2461	0.04	ng/ul#	85
21) Benzo(a)anthracene	21.109	228	1252	0.03	ng/ul#	82
22) Chrysene	21.159	228	1726	0.03	ng/ul#	85
24) Benzo(b)fluoranthene	22.631	252	1794m	0.03	ng/ul	
26) Benzo(a)pyrene	23.169	252	1043	0.02	ng/ul#	1
29) Benzo(g,h,i)perylene	26.028	276	1119	0.02	ng/ul#	51

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

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