

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031100.D
 Acq On : 23 Jul 2021 21:12
 Operator : CG/JU
 Sample : M2970-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEC2

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:10 PM

Quant Time: Jul 24 00:53:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 23 18:04:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1467	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	5823	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	3941	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.013	188	8302	0.40	ng/ul	0.00
17) Chrysene-d12	21.198	240	7501	0.40	ng/ul	0.00
23) Perylene-d12	23.372	264	6840	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	4753	3.08	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	2172	0.21	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	5599	0.24	ng/ul	0.00
Target Compounds						
						Qvalue
10) Acenaphthylene	13.990	152	518	0.03	ng/ul#	86
11) Acenaphthene	14.330	153	447	0.03	ng/ul	95
12) Fluorene	15.316	166	577	0.03	ng/ul#	96
15) Phenanthrene	17.051	178	8175	0.31	ng/ul	99
16) Anthracene	17.141	178	3499	0.14	ng/ul	98
19) Fluoranthene	19.070	202	24480	0.81	ng/ul	97
20) Pyrene	19.436	202	18571	0.60	ng/ul	99
21) Benzo(a)anthracene	21.181	228	14573	0.49	ng/ul	96
22) Chrysene	21.234	228	13027	0.40	ng/ul	98
24) Benzo(b)fluoranthene	22.725	252	16165m	0.50	ng/ul	
25) Benzo(k)fluoranthene	22.764	252	6389m	0.20	ng/ul	
26) Benzo(a)pyrene	23.278	252	8770	0.32	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.524	276	5327	0.15	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.536	278	1763	0.06	ng/ul#	65

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

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