

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031125.D
 Acq On : 24 Jul 2021 18:24
 Operator : CG/JU
 Sample : M2995-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLX86

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:49 PM

Quant Time: Jul 26 02:14:24 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 : Mon Jul 26 02:11:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.639	152	1023	0.40	ng/ul	0.00
4) Naphthalene-d8	10.401	136	4053	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.262	164	2814	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	6227	0.40	ng/ul	0.00
17) Chrysene-d12	21.193	240	6466	0.40	ng/ul	0.00
23) Perylene-d12	23.365	264	6722	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	2670	2.48	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	1443	0.20	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	4318	0.22	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.451	128	253	0.02	ng/ul#	51
11) Acenaphthene	14.326	153	250	0.02	ng/ul#	84
15) Phenanthrene	17.048	178	1496	0.08	ng/ul#	90
19) Fluoranthene	19.066	202	4475	0.17	ng/ul#	93
20) Pyrene	19.428	202	7072	0.27	ng/ul#	94
21) Benzo(a)anthracene	21.176	228	1861	0.07	ng/ul#	82
22) Chrysene	21.229	228	2471	0.09	ng/ul#	94
24) Benzo(b)fluoranthene	22.718	252	3230m	0.10	ng/ul	
25) Benzo(k)fluoranthene	22.755	252	907m	0.03	ng/ul	
26) Benzo(a)pyrene	23.273	252	2900	0.11	ng/ul#	66
27) Indeno(1,2,3-cd)pyrene	25.519	276	2027	0.06	ng/ul#	97
29) Benzo(g,h,i)perylene	26.176	276	2190	0.07	ng/ul#	84

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

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