

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031094.D
 Acq On : 23 Jul 2021 17:29
 Operator : CG/JU
 Sample : M2970-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGED0

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:25:48 PM

Quant Time: Jul 23 18:03:54 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 17:44:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	1813	0.40	ng/ul	0.00
4) Naphthalene-d8	10.406	136	7487	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.265	164	5216	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.013	188	11106	0.40	ng/ul	0.00
17) Chrysene-d12	21.200	240	9932	0.40	ng/ul	0.00
23) Perylene-d12	23.372	264	8669	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	6843	3.59	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.998	152	3494	0.27	ng/ul	0.00
18) Fluoranthene-d10	19.039	212	9452	0.31	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.455	128	858	0.04	ng/ul#	82
10) Acenaphthylene	13.986	152	1885	0.09	ng/ul	97
11) Acenaphthene	14.330	153	1051	0.06	ng/ul	98
12) Fluorene	15.319	166	1432	0.06	ng/ul#	99
15) Phenanthrene	17.055	178	19058	0.54	ng/ul	99
16) Anthracene	17.145	178	8597	0.26	ng/ul	98
19) Fluoranthene	19.073	202	80281	2.01	ng/ul	97
20) Pyrene	19.435	202	56799	1.39	ng/ul	97
21) Benzo(a)anthracene	21.181	228	47378	1.19	ng/ul	97
22) Chrysene	21.234	228	39491	0.92	ng/ul	98
24) Benzo(b)fluoranthene	22.728	252	47671m	1.17	ng/ul	
25) Benzo(k)fluoranthene	22.767	252	22229m	0.54	ng/ul	
26) Benzo(a)pyrene	23.280	252	23388	0.66	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.529	276	13748	0.30	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.538	278	4773	0.13	ng/ul#	83

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

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