

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072321\
 Data File : BM031106.D
 Acq On : 24 Jul 2021 02:07
 Operator : CG/JU
 Sample : M2970-06DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEA1DL

Manual Integrations
 APPROVED

mohammad
 7/26/2021 1:26:23 PM

Quant Time: Jul 24 04:20:27 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	1406	0.40 ng/ul	0.00
4) Naphthalene-d8	10.401	136	5546	0.40 ng/ul	0.00
9) Acenaphthene-d10	14.265	164	3655	0.40 ng/ul	0.00
13) Phenanthrene-d10	17.009	188	7956	0.40 ng/ul	0.00
17) Chrysene-d12	21.193	240	8140	0.40 ng/ul	0.00
23) Perylene-d12	23.365	264	7521	0.40 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.220	96	457	0.31 ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.993	152	313	0.03 ng/ul	0.00
18) Fluoranthene-d10	19.039	212	911	0.04 ng/ul	0.00
Target Compounds					
					Qvalue
5) Naphthalene	10.451	128	875	0.05 ng/ul#	86
10) Acenaphthylene	13.986	152	1929	0.13 ng/ul	99
11) Acenaphthene	14.326	153	1103	0.08 ng/ul	94
12) Fluorene	15.316	166	1758	0.11 ng/ul#	96
15) Phenanthrene	17.051	178	35291	1.40 ng/ul	99
16) Anthracene	17.141	178	14832	0.63 ng/ul	98
19) Fluoranthene	19.069	202	112124	3.42 ng/ul	100
20) Pyrene	19.432	202	75072	2.24 ng/ul	99
21) Benzo(a)anthracene	21.178	228	70636	2.17 ng/ul	96
22) Chrysene	21.229	228	56950	1.62 ng/ul	98
24) Benzo(b)fluoranthene	22.721	252	69063m	1.95 ng/ul	
25) Benzo(k)fluoranthene	22.757	252	25212m	0.70 ng/ul	
26) Benzo(a)pyrene	23.268	252	31447	1.03 ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.514	276	19737	0.49 ng/ul#	99
28) Dibenzo(a,h)anthracene	25.531	278	7519	0.23 ng/ul	92
29) Benzo(g,h,i)perylene	26.173	276	883	0.03 ng/ul#	59

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

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