

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072621\
 Data File : BM031169.D
 Acq On : 26 Jul 2021 18:57
 Operator : CG/JU
 Sample : M2973-05DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGEB3DL

Manual Integrations
 APPROVED

mohammad
 7/27/2021 12:09:15 PM

Quant Time: Jul 27 06:21:42 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 : Thu Jul 22 01:52:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.635	152	1201	0.400	ng/ul	0.00
4) Naphthalene-d8	10.397	136	4664	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.258	164	3213	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.006	188	7159	0.400	ng/ul	0.00
17) Chrysene-d12	21.190	240	9074	0.400	ng/ul	0.00
23) Perylene-d12	23.363	264	8886	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.220	96	499	0.396	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.989	152	183	0.022	ng/ul	0.00
18) Fluoranthene-d10	19.035	212	526	0.019	ng/ul	0.00
Target Compounds					Qvalue	
5) Naphthalene	10.446	128	2695	0.194	ng/ul	97
7) 2-Methylnaphthalene	12.065	142	491	0.049	ng/ul	99
8) 1-Methylnaphthalene	12.286	142	237	0.024	ng/ul	98
10) Acenaphthylene	13.981	152	4161	0.317	ng/ul	98
11) Acenaphthene	14.322	153	17238	1.484	ng/ul	98
12) Fluorene	15.312	166	17606	1.288	ng/ul	99
15) Phenanthrene	17.048	178	176536	7.764	ng/ul	98
16) Anthracene	17.138	178	68331	3.208	ng/ul	96
19) Fluoranthene	19.066	202	246934	6.760	ng/ul	99
20) Pyrene	19.428	202	111645	2.994	ng/ul	98
21) Benzo(a)anthracene	21.176	228	136110	3.756	ng/ul	97
22) Chrysene	21.227	228	108383	2.763	ng/ul	98
24) Benzo(b)fluoranthene	22.718	252	127031m	3.041	ng/ul	
25) Benzo(k)fluoranthene	22.754	252	52806m	1.246	ng/ul	
26) Benzo(a)pyrene	23.266	252	28817	0.798	ng/ul	95
27) Indeno(1,2,3-cd)pyrene	25.514	276	22908	0.484	ng/ul#	94
28) Dibenzo(a,h)anthracene	25.526	278	13831	0.364	ng/ul	95

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

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