

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030601.D
 Acq On : 25 Jun 2021 14:45
 Operator : CG/JU
 Sample : M2662-19
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD91

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:21:06 PM

Quant Time: Jun 25 15:15:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 25 12:45:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3552	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	14147	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	8882	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	16807m	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	11753	0.400	ng/ul	# 0.00
23) Perylene-d12	23.583	264	12412	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	12833	3.377	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.173	152	5218	0.231	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	11109	0.308	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	32274	0.767	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	12755	0.449	ng/ul	99
8) 1-Methylnaphthalene	12.466	142	12382	0.449	ng/ul	100
10) Acenaphthylene	14.144	152	90522	2.178	ng/ul	100
11) Acenaphthene	14.485	153	48161	1.422	ng/ul	98
12) Fluorene	15.471	166	56649	1.511	ng/ul	100
15) Phenanthrene	17.204	178	1587944	26.535	ng/ul	100
16) Anthracene	17.291	178	329824	6.291	ng/ul	99
19) Fluoranthene	19.214	202	2954581	54.682	ng/ul	98
20) Pyrene	19.577	202	1827055	33.007	ng/ul	97
21) Benzo(a)anthracene	21.311	228	1342017	28.745	ng/ul	98
22) Chrysene	21.362	228	1209010	23.327	ng/ul	97
24) Benzo(b)fluoranthene	22.905	252	1310659m	24.275	ng/ul	
25) Benzo(k)fluoranthene	22.943	252	489421m	8.643	ng/ul	
26) Benzo(a)pyrene	23.484	252	330724	6.903	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.861	276	313556	5.147	ng/ul#	95
28) Dibenzo(a,h)anthracene	25.870	278	153302	3.155	ng/ul	99
29) Benzo(g,h,i)perylene	26.563	276	12366	0.235	ng/ul#	71

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

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