

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030598.D
 Acq On : 25 Jun 2021 12:55
 Operator : CG/JU
 Sample : M2662-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDF5

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:11:14 PM

Quant Time: Jun 25 13:38:58 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	4166	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	16968	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	13206	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.165	188	20072	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.338	240	13119m	0.400	ng/ul	0.00
23) Perylene-d12	23.588	264	19839m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	14842	3.330	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.169	152	6486	0.239	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	6632m	0.165	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.630	128	340423	6.744	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	60317	1.771	ng/ul	99
8) 1-Methylnaphthalene	12.465	142	36739	1.110	ng/ul	100
10) Acenaphthylene	14.144	152	816048	13.204	ng/ul	99
11) Acenaphthene	14.485	153	476394	9.462	ng/ul	99
12) Fluorene	15.471	166	1416816	25.411	ng/ul	99
15) Phenanthrene	17.221	178	14502904m	202.927	ng/ul	
16) Anthracene	17.304	178	8341239	133.221	ng/ul#	93
19) Fluoranthene	19.233	202	16549429	274.398	ng/ul#	85
20) Pyrene	19.588	202	8797022	142.375	ng/ul#	93
21) Benzo(a)anthracene	21.323	228	7307251	140.218	ng/ul#	84
22) Chrysene	21.376	228	5687452	98.307	ng/ul#	90
24) Benzo(b)fluoranthene	22.924	252	6050452m	70.111	ng/ul	
25) Benzo(k)fluoranthene	22.960	252	2713413m	29.978	ng/ul	
26) Benzo(a)pyrene	23.496	252	1379785	18.017	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.885	276	1275313	13.096	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.887	278	808101	10.404	ng/ul	96
29) Benzo(g,h,i)perylene	26.580	276	21277	0.253	ng/ul#	64

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

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