

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030574.D
 Acq On : 24 Jun 2021 14:22
 Operator : CG/JU
 Sample : M2662-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDH4

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:19 PM

Quant Time: Jun 24 14:52:21 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 : Thu Jun 24 12:48:41 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3321	0.400	ng/ul	0.00
4) Naphthalene-d8	10.586	136	13235	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	8122	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	16487m	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	14483	0.400	ng/ul	# 0.00
23) Perylene-d12	23.581	264	12468	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	10306	2.901	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.174	152	4007	0.189	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	12128	0.273	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.635	128	23791	0.604	ng/ul	100
7) 2-Methylnaphthalene	12.250	142	4389	0.165	ng/ul	98
8) 1-Methylnaphthalene	12.470	142	3657	0.142	ng/ul	98
10) Acenaphthylene	14.144	152	15510	0.408	ng/ul#	95
11) Acenaphthene	14.489	153	70100	2.264	ng/ul	99
12) Fluorene	15.471	166	36013	1.050	ng/ul	98
15) Phenanthrene	17.204	178	525754	8.956	ng/ul	99
16) Anthracene	17.294	178	213651	4.154	ng/ul	99
19) Fluoranthene	19.215	202	1036548	15.568	ng/ul	98
20) Pyrene	19.577	202	528169	7.743	ng/ul	99
21) Benzo(a)anthracene	21.312	228	556008	9.664	ng/ul	97
22) Chrysene	21.362	228	453520	7.101	ng/ul	97
24) Benzo(b)fluoranthene	22.905	252	473963m	8.739	ng/ul	
25) Benzo(k)fluoranthene	22.944	252	210869m	3.707	ng/ul	
26) Benzo(a)pyrene	23.484	252	116343	2.417	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	25.863	276	79888	1.305	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.868	278	44781	0.917	ng/ul	94
29) Benzo(g,h,i)perylene	26.566	276	1277	0.024	ng/ul#	47

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

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