

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030612.D
 Acq On : 25 Jun 2021 21:31
 Operator : CG/JU
 Sample : M2682-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGD90

Manual Integrations
 APPROVED

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

Quant Time: Jun 26 01:31:48 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 10:09:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.798	152	3582	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	15097	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	9499	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.159	188	18591	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	12811	0.400	ng/ul	0.00
23) Perylene-d12	23.581	264	10788	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	8139	2.124	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	3725	0.154	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	8360	0.213	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	5967	0.133	ng/ul	97
7) 2-Methylnaphthalene	12.250	142	1527	0.050	ng/ul	100
8) 1-Methylnaphthalene	12.466	142	1281	0.044	ng/ul	99
10) Acenaphthylene	14.144	152	12033	0.271	ng/ul	98
11) Acenaphthene	14.485	153	7052	0.195	ng/ul	99
12) Fluorene	15.471	166	7972	0.199	ng/ul	99
15) Phenanthrene	17.200	178	204320	3.087	ng/ul	99
16) Anthracene	17.291	178	53774	0.927	ng/ul	99
19) Fluoranthene	19.211	202	559559	9.501	ng/ul	97
20) Pyrene	19.573	202	433270	7.181	ng/ul	98
21) Benzo(a)anthracene	21.309	228	288745	5.674	ng/ul	98
22) Chrysene	21.362	228	255656	4.525	ng/ul	98
24) Benzo(b)fluoranthene	22.905	252	273895m	5.837	ng/ul	
25) Benzo(k)fluoranthene	22.941	252	98755m	2.006	ng/ul	
26) Benzo(a)pyrene	23.481	252	110985	2.665	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.860	276	79786	1.507	ng/ul#	93
28) Dibenzo(a,h)anthracene	25.868	278	28823	0.682	ng/ul	96
29) Benzo(g,h,i)perylene	26.561	276	4448	0.097	ng/ul#	74

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

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