

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030642.D
 Acq On : 26 Jun 2021 17:43
 Operator : CG/JU
 Sample : M2682-03
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDH2

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:23:12 PM

Quant Time: Jun 27 02:42:18 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	7.794	152	3593	0.400	ng/ul	0.00
4) Naphthalene-d8	10.577	136	15133	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.417	164	9590	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.155	188	17392	0.400	ng/ul	0.00
17) Chrysene-d12	21.326	240	12107	0.400	ng/ul	# 0.00
23) Perylene-d12	23.578	264	12598	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	7897	2.055	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.169	152	3812	0.158	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	7759	0.209	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.626	128	88518	1.966	ng/ul	99
7) 2-Methylnaphthalene	12.241	142	15489	0.510	ng/ul	100
8) 1-Methylnaphthalene	12.461	142	12496	0.423	ng/ul	98
10) Acenaphthylene	14.140	152	142696	3.180	ng/ul	100
11) Acenaphthene	14.481	153	110016	3.009	ng/ul	98
12) Fluorene	15.467	166	81748	2.019	ng/ul	99
15) Phenanthrene	17.200	178	1761104	28.439	ng/ul	100
16) Anthracene	17.291	178	779993	14.377	ng/ul	99
19) Fluoranthene	19.214	202	5237895	94.106	ng/ul	98
20) Pyrene	19.577	202	3617453	63.440	ng/ul	99
21) Benzo(a)anthracene	21.311	228	2279318	47.394	ng/ul	93
22) Chrysene	21.362	228	1649727	30.899	ng/ul	96
24) Benzo(b)fluoranthene	22.907	252	1850264m	33.764	ng/ul	
25) Benzo(k)fluoranthene	22.943	252	805594m	14.016	ng/ul	
26) Benzo(a)pyrene	23.481	252	893760	18.378	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	25.860	276	601960	9.734	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.865	278	220548	4.472	ng/ul	97
29) Benzo(g,h,i)perylene	26.558	276	27001	0.505	ng/ul#	84

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

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