

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062521\
 Data File : BM030599.D
 Acq On : 25 Jun 2021 13:31
 Operator : CG/JU
 Sample : M2662-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDB1

Manual Integrations
 APPROVED

mohammad
 6/28/2021 1:11:32 PM

Quant Time: Jun 25 14:11:41 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	3432	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	14217	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.421	164	9153	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	16910	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	11701	0.400	ng/ul	# 0.00
23) Perylene-d12	23.583	264	11290	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	12328	3.358	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.173	152	4994	0.220	ng/ul	0.00
18) Fluoranthene-d10	19.180	212	10492	0.292	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.631	128	75470	1.784	ng/ul	99
7) 2-Methylnaphthalene	12.245	142	18121	0.635	ng/ul	99
8) 1-Methylnaphthalene	12.466	142	15699	0.566	ng/ul	100
10) Acenaphthylene	14.144	152	83469	1.949	ng/ul	99
11) Acenaphthene	14.485	153	80852	2.317	ng/ul	99
12) Fluorene	15.471	166	152435	3.945	ng/ul	100
15) Phenanthrene	17.204	178	2129386	35.366	ng/ul	100
16) Anthracene	17.294	178	757234	14.356	ng/ul	99
19) Fluoranthene	19.214	202	3286448	61.095	ng/ul	99
20) Pyrene	19.573	202	1250526	22.692	ng/ul	98
21) Benzo(a)anthracene	21.311	228	1188022	25.560	ng/ul	97
22) Chrysene	21.365	228	934060	18.102	ng/ul	97
24) Benzo(b)fluoranthene	22.907	252	955252m	19.451	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	415861m	8.073	ng/ul	
26) Benzo(a)pyrene	23.484	252	178769	4.102	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.865	276	169768	3.063	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.873	278	116367	2.633	ng/ul	96
29) Benzo(g,h,i)perylene	26.568	276	3499	0.073	ng/ul#	42

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

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