

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030569.D
 Acq On : 24 Jun 2021 11:19
 Operator : CG/JU
 Sample : M2662-16
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDE5

Manual Integrations
 APPROVED

mohammad
 6/24/2021 2:55:44 PM

Quant Time: Jun 24 11:49:44 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 01:55:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.801	152	3556	0.400	ng/ul	0.00
4) Naphthalene-d8	10.586	136	13975	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.428	164	8654	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	16575m	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	13389	0.400	ng/ul	# 0.00
23) Perylene-d12	23.581	264	11086	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	20894	5.492	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.178	152	8655	0.387	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	19808	0.483	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.635	128	37947	0.913	ng/ul	99
7) 2-Methylnaphthalene	12.250	142	7393	0.264	ng/ul	99
8) 1-Methylnaphthalene	12.470	142	3537	0.130	ng/ul	99
10) Acenaphthylene	14.148	152	37225	0.919	ng/ul	100
11) Acenaphthene	14.489	153	20626	0.625	ng/ul	98
12) Fluorene	15.471	166	22008	0.602	ng/ul	99
15) Phenanthrene	17.204	178	194681	3.299	ng/ul	99
16) Anthracene	17.294	178	223343	4.320	ng/ul	99
19) Fluoranthene	19.214	202	1582483	25.709	ng/ul	99
20) Pyrene	19.577	202	629469	9.982	ng/ul	99
21) Benzo(a)anthracene	21.311	228	949810	17.858	ng/ul	97
22) Chrysene	21.365	228	745630	12.628	ng/ul	97
24) Benzo(b)fluoranthene	22.907	252	768037m	15.927	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	308889m	6.107	ng/ul	
26) Benzo(a)pyrene	23.486	252	136914	3.199	ng/ul#	95
27) Indeno(1,2,3-cd)pyrene	25.865	276	115672	2.126	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.873	278	80905	1.864	ng/ul	95
29) Benzo(g,h,i)perylene	26.568	276	2015	0.043	ng/ul#	45

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

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