

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062421\
 Data File : BM030582.D
 Acq On : 24 Jun 2021 19:16
 Operator : CG/JU
 Sample : M2662-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDB4

Manual Integrations
 APPROVED

mohammad
 6/25/2021 1:08:41 PM

Quant Time: Jun 25 02:26:47 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	3473	0.400	ng/ul	0.00
4) Naphthalene-d8	10.581	136	14254	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.425	164	9023	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.162	188	18273	0.400	ng/ul	0.00
17) Chrysene-d12	21.328	240	16428	0.400	ng/ul	0.00
23) Perylene-d12	23.586	264	17621	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.279	96	12634	3.400	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.178	152	4943	0.217	ng/ul	0.00
18) Fluoranthene-d10	19.184	212	12834	0.255	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.635	128	3095	0.073	ng/ul#	95
10) Acenaphthylene	14.144	152	1256	0.030	ng/ul#	85
12) Fluorene	15.471	166	1004	0.026	ng/ul#	93
15) Phenanthrene	17.204	178	13585	0.209	ng/ul	97
16) Anthracene	17.294	178	6671	0.117	ng/ul#	93
19) Fluoranthene	19.214	202	35235	0.467	ng/ul	100
20) Pyrene	19.573	202	32514	0.420	ng/ul	98
21) Benzo(a)anthracene	21.311	228	17442	0.267	ng/ul	96
22) Chrysene	21.365	228	14671	0.203	ng/ul	97
24) Benzo(b)fluoranthene	22.910	252	16566m	0.216	ng/ul	
25) Benzo(k)fluoranthene	22.946	252	7221m	0.090	ng/ul	
26) Benzo(a)pyrene	23.484	252	12982	0.191	ng/ul#	77
27) Indeno(1,2,3-cd)pyrene	25.870	276	6098	0.071	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.873	278	1519	0.022	ng/ul#	1
29) Benzo(g,h,i)perylene	26.568	276	4918	0.066	ng/ul#	85

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

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