

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072821\
 Data File : BM031236.D
 Acq On : 29 Jul 2021 07:25
 Operator : CG/JU
 Sample : M3082-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0010

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:45:36 PM

Quant Time: Jul 29 07:58:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM072821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 29 06:56:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.614	152	1825	0.400	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6766	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.242	164	4224	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.992	188	7944	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.183	240	5886	0.400	ng/ul	# 0.00
23) Perylene-d12	23.350	264	5961	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	4391	2.166	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.971	152	1749	0.153	ng/ul	0.00
18) Fluoranthene-d10	19.024	212	3687	0.188	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.424	128	22086	1.096	ng/ul	99
7) 2-Methylnaphthalene	12.043	142	13246	0.962	ng/ul	100
8) 1-Methylnaphthalene	12.268	142	9290	0.683	ng/ul	99
10) Acenaphthylene	13.963	152	6329	0.352	ng/ul	98
11) Acenaphthene	14.303	153	3615	0.239	ng/ul	96
12) Fluorene	15.300	166	6532	0.375	ng/ul#	91
15) Phenanthrene	17.034	178	117754	4.668	ng/ul	97
16) Anthracene	17.124	178	24194	1.024	ng/ul	99
19) Fluoranthene	19.054	202	153000	6.087	ng/ul	97
20) Pyrene	19.416	202	113667	4.459	ng/ul	97
21) Benzo(a)anthracene	21.166	228	64998	2.735	ng/ul	95
22) Chrysene	21.217	228	77088	3.135	ng/ul	96
24) Benzo(b)fluoranthene	22.706	252	87296m	3.250	ng/ul	
25) Benzo(k)fluoranthene	22.745	252	28755m	1.036	ng/ul	
26) Benzo(a)pyrene	23.256	252	40031	1.702	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.494	276	32478	1.068	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.507	278	10538	0.430	ng/ul#	81
29) Benzo(g,h,i)perylene	26.149	276	2817	0.109	ng/ul#	54

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

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