

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032552.D
 Acq On : 16 Oct 2021 07:47
 Operator : CG/JU
 Sample : M4029-18
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00S9

Manual Integrations
 APPROVED

mohammad
 10/19/2021 12:07:44 PM

Quant Time: Oct 18 05:28:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM101421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 15 12:37:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.553	152	7945	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	24374	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	11393	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	20069	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.123	240	13481	0.40	ng/ul	-0.01
23) Perylene-d12	23.259	264	12590	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	11440	1.28	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	2777	0.09	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	4381	0.10	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	14951	0.20	ng/ul	99
7) 2-Methylnaphthalene	12.008	142	9656	0.20	ng/ul	99
8) 1-Methylnaphthalene	12.232	142	5653	0.12	ng/ul	100
10) Acenaphthylene	13.928	152	13341	0.27	ng/ul	100
11) Acenaphthene	14.274	153	2180	0.05	ng/ul	97
12) Fluorene	15.259	166	5007	0.10	ng/ul#	98
15) Phenanthrene	16.988	178	102324	1.52	ng/ul	99
16) Anthracene	17.074	178	17617	0.30	ng/ul	100
19) Fluoranthene	19.004	202	285610	4.28	ng/ul	99
20) Pyrene	19.366	202	243549	3.55	ng/ul	98
21) Benzo(a)anthracene	21.108	228	104288	1.98	ng/ul	98
22) Chrysene	21.159	228	128397	2.22	ng/ul	98
24) Benzo(b)fluoranthene	22.626	252	180919m	3.11	ng/ul	
25) Benzo(k)fluoranthene	22.663	252	65351m	1.13	ng/ul	
26) Benzo(a)pyrene	23.164	252	115464m	2.37	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.359	276	95851	1.61	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.357	278	21215	0.45	ng/ul	97
29) Benzo(g,h,i)perylene	26.006	276	79728	1.53	ng/ul	99

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

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