

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101521\
 Data File : BM032542.D
 Acq On : 16 Oct 2021 01:07
 Operator : CG/JU
 Sample : M4029-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00R7DL

Manual Integrations
 APPROVED

mohammad
 10/18/2021 12:42:16 PM

Quant Time: Oct 18 04:10:27 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	7040	0.40	ng/ul	0.00
4) Naphthalene-d8	10.339	136	22983	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.209	164	12472	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.946	188	24871	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.123	240	17260	0.40	ng/ul	-0.01
23) Perylene-d12	23.256	264	13299	0.40	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.923	96	3176	0.40	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	829	0.03	ng/ul	0.00
18) Fluoranthene-d10	18.973	212	1801	0.03	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.389	128	4733	0.07	ng/ul#	96
7) 2-Methylnaphthalene	12.012	142	1506	0.03	ng/ul	97
8) 1-Methylnaphthalene	12.233	142	945	0.02	ng/ul	100
10) Acenaphthylene	13.928	152	2768	0.05	ng/ul	98
12) Fluorene	15.260	166	1208	0.02	ng/ul#	97
15) Phenanthrene	16.988	178	11681	0.14	ng/ul	99
16) Anthracene	17.074	178	3184	0.04	ng/ul#	94
19) Fluoranthene	19.004	202	43904	0.51	ng/ul	99
20) Pyrene	19.366	202	40681	0.46	ng/ul	99
21) Benzo(a)anthracene	21.106	228	19619	0.29	ng/ul	98
22) Chrysene	21.157	228	21087	0.28	ng/ul	98
24) Benzo(b)fluoranthene	22.627	252	24344m	0.40	ng/ul	
25) Benzo(k)fluoranthene	22.660	252	10409m	0.17	ng/ul	
26) Benzo(a)pyrene	23.162	252	13607	0.26	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.357	276	8842	0.14	ng/ul#	88
28) Dibenzo(a,h)anthracene	25.355	278	2137	0.04	ng/ul#	52
29) Benzo(g,h,i)perylene	26.004	276	7724	0.14	ng/ul	95

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

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