

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031550.D
 Acq On : 07 Aug 2021 14:11
 Operator : CG/JU
 Sample : M3124-10DL 5X
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0091DL

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:39 PM

Quant Time: Aug 08 04:01:47 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 : Fri Aug 06 18:39:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1427	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5271	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.216	164	2848	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	5331	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4401	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4284	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	793	0.500	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	265	0.030	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	498	0.034	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	1714	0.109	ng/ul#	93
7) 2-Methylnaphthalene	12.020	142	957	0.089	ng/ul	96
8) 1-Methylnaphthalene	12.241	142	513	0.048	ng/ul	95
10) Acenaphthylene	13.936	152	933	0.077	ng/ul#	85
11) Acenaphthene	14.281	153	218	0.021	ng/ul#	85
12) Fluorene	15.270	166	420	0.036	ng/ul#	88
15) Phenanthrene	17.009	178	8448	0.499	ng/ul	100
16) Anthracene	17.100	178	1483m	0.094	ng/ul	
19) Fluoranthene	19.028	202	19228	1.023	ng/ul#	95
20) Pyrene	19.394	202	16147	0.847	ng/ul	96
21) Benzo(a)anthracene	21.144	228	7494	0.422	ng/ul	94
22) Chrysene	21.195	228	9336	0.508	ng/ul	97
24) Benzo(b)fluoranthene	22.679	252	12476m	0.646	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	4472m	0.224	ng/ul	
26) Benzo(a)pyrene	23.222	252	7686	0.455	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.454	276	5854	0.268	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.451	278	1412	0.080	ng/ul#	45
29) Benzo(g,h,i)perylene	26.103	276	3564	0.191	ng/ul#	85

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

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