

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031522.D
 Acq On : 06 Aug 2021 19:05
 Operator : CG/JU
 Sample : M3124-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0093

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:12:25 PM

Quant Time: Aug 07 03:08:32 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 : Sat Aug 07 03:01:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1094	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	4100	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.216	164	2595	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.964	188	4852	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4525	0.400	ng/ul	# 0.00
23) Perylene-d12	23.317	264	4858	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	6989	5.752	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.939	152	2683	0.388	ng/ul	0.00
18) Fluoranthene-d10	18.997	212	6138	0.406	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.392	128	8212	0.672	ng/ul	99
7) 2-Methylnaphthalene	12.016	142	6558	0.786	ng/ul	100
8) 1-Methylnaphthalene	12.236	142	3908	0.474	ng/ul	100
10) Acenaphthylene	13.936	152	44042	3.985	ng/ul	98
11) Acenaphthene	14.281	153	2278	0.245	ng/ul	99
12) Fluorene	15.270	166	5904	0.552	ng/ul#	96
14) Pentachlorophenol	16.624	266	44	0.028	ng/ul#	83
15) Phenanthrene	17.009	178	161852	10.505	ng/ul	97
16) Anthracene	17.100	178	80344	5.570	ng/ul	98
19) Fluoranthene	19.031	202	1038212	53.732	ng/ul	97
20) Pyrene	19.394	202	847596	43.249	ng/ul	97
21) Benzo(a)anthracene	21.144	228	499135	27.317	ng/ul	98
22) Chrysene	21.195	228	444724	23.524	ng/ul	98
24) Benzo(b)fluoranthene	22.679	252	613977m	28.051	ng/ul	
25) Benzo(k)fluoranthene	22.718	252	218631m	9.668	ng/ul	
26) Benzo(a)pyrene	23.227	252	389456m	20.317	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.451	276	256241	10.341	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.456	278	64785	3.244	ng/ul	97
29) Benzo(g,h,i)perylene	26.105	276	205182	9.707	ng/ul	98

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

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