

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080521\
 Data File : BM031541.D
 Acq On : 07 Aug 2021 07:25
 Operator : CG/JU
 Sample : M3124-22
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B7

Manual Integrations
 APPROVED

mohammad
 8/9/2021 12:13:18 PM

Quant Time: Aug 07 07:58:08 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 05:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	1567	0.400	ng/ul	0.00
4) Naphthalene-d8	10.347	136	5633	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.220	164	3234	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.968	188	6154	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.161	240	4852	0.400	ng/ul	# 0.00
23) Perylene-d12	23.314	264	4794	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	3181	1.828	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.944	152	1900	0.200	ng/ul	0.00
18) Fluoranthene-d10	19.001	212	3861	0.238	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.397	128	724	0.043	ng/ul#	78
7) 2-Methylnaphthalene	12.020	142	685	0.060	ng/ul	97
8) 1-Methylnaphthalene	12.241	142	363	0.032	ng/ul	99
10) Acenaphthylene	13.936	152	686	0.050	ng/ul#	71
15) Phenanthrene	17.010	178	3445	0.176	ng/ul	96
16) Anthracene	17.100	178	668	0.037	ng/ul#	76
19) Fluoranthene	19.031	202	5933	0.286	ng/ul#	95
20) Pyrene	19.394	202	5054	0.241	ng/ul#	93
21) Benzo(a)anthracene	21.144	228	2625	0.134	ng/ul#	80
22) Chrysene	21.198	228	2953	0.146	ng/ul#	87
24) Benzo(b)fluoranthene	22.679	252	3584m	0.166	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	1121m	0.050	ng/ul	
26) Benzo(a)pyrene	23.222	252	2428	0.128	ng/ul#	32
27) Indeno(1,2,3-cd)pyrene	25.449	276	1659	0.068	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.456	278	421	0.021	ng/ul#	1
29) Benzo(g,h,i)perylene	26.103	276	1131	0.054	ng/ul#	43

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

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