

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031624.D
 Acq On : 10 Aug 2021 04:28
 Operator : CG/JU
 Sample : M3169-14
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B3

Manual Integrations
 APPROVED

mohammad
 8/10/2021 4:36:49 PM

Quant Time: Aug 10 06:05:27 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 : Mon Aug 09 10:16:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1332	0.400	ng/ul	0.00
4) Naphthalene-d8	10.337	136	4857	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.208	164	2771	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	5032	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.154	240	4167	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	4038	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	4172	2.820	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.934	152	1672	0.204	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3361	0.242	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.387	128	10075	0.696	ng/ul	97
7) 2-Methylnaphthalene	12.006	142	5614	0.568	ng/ul	99
8) 1-Methylnaphthalene	12.231	142	3221	0.330	ng/ul	99
10) Acenaphthylene	13.931	152	10409	0.882	ng/ul	99
11) Acenaphthene	14.273	153	2136	0.215	ng/ul	98
12) Fluorene	15.266	166	3853	0.337	ng/ul#	97
15) Phenanthrene	17.002	178	77007	4.819	ng/ul	97
16) Anthracene	17.092	178	17196	1.149	ng/ul	99
19) Fluoranthene	19.023	202	181462	10.198	ng/ul	98
20) Pyrene	19.389	202	146702	8.129	ng/ul	98
21) Benzo(a)anthracene	21.139	228	83595	4.968	ng/ul	97
22) Chrysene	21.190	228	88455	5.081	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	122543m	6.736	ng/ul	
25) Benzo(k)fluoranthene	22.708	252	43056m	2.291	ng/ul	
26) Benzo(a)pyrene	23.217	252	73556	4.617	ng/ul#	91
27) Indeno(1,2,3-cd)pyrene	25.441	276	54034	2.623	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.446	278	14009	0.844	ng/ul#	93
29) Benzo(g,h,i)perylene	26.093	276	11826	0.673	ng/ul#	93

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

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