

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031405.D
 Acq On : 03 Aug 2021 09:52
 Operator : CG/JU
 Sample : M3123-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0080

Manual Integrations
 APPROVED

mohammad
 8/4/2021 3:47:29 PM

Quant Time: Aug 03 11:11:42 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 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.597	152	1381	0.40	ng/ul	0.00
4) Naphthalene-d8	10.356	136	5414	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.227	164	3510	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.978	188	6504	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.168	240	5045	0.40	ng/ul	# 0.00
23) Perylene-d12	23.328	264	4715	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.192	96	5402	3.52	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.953	152	2358	0.26	ng/ul	0.00
18) Fluoranthene-d10	19.008	212	4866	0.29	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.406	128	7168	0.44	ng/ul	99
7) 2-Methylnaphthalene	12.029	142	8767	0.80	ng/ul	99
8) 1-Methylnaphthalene	12.250	142	5491	0.50	ng/ul	99
10) Acenaphthylene	13.950	152	3576	0.24	ng/ul	97
11) Acenaphthene	14.292	153	1214	0.10	ng/ul	95
12) Fluorene	15.281	166	1837	0.13	ng/ul#	83
15) Phenanthrene	17.020	178	71523	3.46	ng/ul	97
16) Anthracene	17.110	178	9023	0.47	ng/ul	98
19) Fluoranthene	19.039	202	126493	5.87	ng/ul	98
20) Pyrene	19.405	202	118069	5.40	ng/ul	99
21) Benzo(a)anthracene	21.151	228	58030	2.85	ng/ul	97
22) Chrysene	21.205	228	72413	3.44	ng/ul	97
24) Benzo(b)fluoranthene	22.689	252	76290m	3.59	ng/ul	
25) Benzo(k)fluoranthene	22.728	252	26939m	1.23	ng/ul	
26) Benzo(a)pyrene	23.236	252	43501	2.34	ng/ul	93
27) Indeno(1,2,3-cd)pyrene	25.468	276	34426	1.43	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.475	278	9614	0.50	ng/ul#	90
29) Benzo(g,h,i)perylene	26.122	276	5337	0.26	ng/ul#	87

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

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