

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080921\
 Data File : BM031651.D
 Acq On : 10 Aug 2021 21:08
 Operator : CG/JU
 Sample : M3169-11DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00B0DL

Manual Integrations
 APPROVED

mohammad
 8/11/2021 9:25:52 PM

Quant Time: Aug 11 05:58:27 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 : Tue Aug 10 18:36:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.576	152	1538	0.400	ng/ul	0.00
4) Naphthalene-d8	10.338	136	5750	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.212	164	3213	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.961	188	6105	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.154	240	4977	0.400	ng/ul	# 0.00
23) Perylene-d12	23.312	264	4979	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.189	96	648	0.379	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.935	152	223	0.023	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	483	0.029	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.388	128	2650	0.155	ng/ul	95
7) 2-Methylnaphthalene	12.011	142	1966	0.168	ng/ul	97
8) 1-Methylnaphthalene	12.232	142	1110	0.096	ng/ul	97
10) Acenaphthylene	13.932	152	4306	0.315	ng/ul	99
11) Acenaphthene	14.273	153	617	0.054	ng/ul#	94
12) Fluorene	15.266	166	1472	0.111	ng/ul#	92
15) Phenanthrene	17.002	178	26619	1.373	ng/ul	98
16) Anthracene	17.093	178	6917	0.381	ng/ul	100
19) Fluoranthene	19.024	202	54358	2.558	ng/ul	97
20) Pyrene	19.386	202	45384	2.105	ng/ul	96
21) Benzo(a)anthracene	21.139	228	22698	1.129	ng/ul	95
22) Chrysene	21.190	228	22416	1.078	ng/ul	97
24) Benzo(b)fluoranthene	22.670	252	29997m	1.337	ng/ul	
25) Benzo(k)fluoranthene	22.708	252	11811m	0.510	ng/ul	
26) Benzo(a)pyrene	23.217	252	20440	1.040	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.441	276	14948	0.589	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.456	278	3611	0.176	ng/ul#	66
29) Benzo(g,h,i)perylene	26.098	276	5248	0.242	ng/ul#	86

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

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