

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031685.D
 Acq On : 12 Aug 2021 20:02
 Operator : CG/JU
 Sample : M3182-08DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C6DL

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:20 PM

Quant Time: Aug 13 01:01:41 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 : Thu Aug 12 17:28:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1381	0.400	ng/ul	0.00
4) Naphthalene-d8	10.334	136	4872	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.205	164	2639	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	5071	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.152	240	4195	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	4109	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.186	96	728	0.475	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.930	152	238	0.029	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	473	0.034	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.383	128	3450	0.238	ng/ul	98
7) 2-Methylnaphthalene	12.002	142	2834	0.286	ng/ul	97
8) 1-Methylnaphthalene	12.227	142	1532	0.156	ng/ul	97
10) Acenaphthylene	13.927	152	2286	0.203	ng/ul	92
11) Acenaphthene	14.269	153	301	0.032	ng/ul#	90
12) Fluorene	15.263	166	575	0.053	ng/ul#	89
15) Phenanthrene	16.999	178	15349	0.953	ng/ul	98
16) Anthracene	17.089	178	2820	0.187	ng/ul	95
19) Fluoranthene	19.020	202	24142	1.348	ng/ul	97
20) Pyrene	19.382	202	20136	1.108	ng/ul	96
21) Benzo(a)anthracene	21.137	228	11002	0.649	ng/ul	93
22) Chrysene	21.188	228	12330	0.704	ng/ul	97
24) Benzo(b)fluoranthene	22.672	252	15252m	0.824	ng/ul	
25) Benzo(k)fluoranthene	22.708	252	5101m	0.267	ng/ul	
26) Benzo(a)pyrene	23.215	252	9419	0.581	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	25.439	276	6783	0.324	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.444	278	1741	0.103	ng/ul#	52
29) Benzo(g,h,i)perylene	26.093	276	1678	0.094	ng/ul#	71

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

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