

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031679.D
 Acq On : 12 Aug 2021 16:16
 Operator : CG/JU
 Sample : M3182-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D6

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:06 PM

Quant Time: Aug 12 16:47:31 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 11:28:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	1169	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4345	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.205	164	2575	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.957	188	4484	0.400	ng/ul #	0.00
17) Chrysene-d12	21.159	240	3672	0.400	ng/ul #	0.00
23) Perylene-d12	23.319	264	3636	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	4187	3.225	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1546	0.211	ng/ul	0.00
18) Fluoranthene-d10	18.993	212	3087	0.252	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	14817	1.145	ng/ul	99
7) 2-Methylnaphthalene	12.002	142	11984	1.355	ng/ul	100
8) 1-Methylnaphthalene	12.223	142	5854	0.670	ng/ul	100
10) Acenaphthylene	13.927	152	1443	0.132	ng/ul#	90
11) Acenaphthene	14.269	153	570m	0.062	ng/ul	
12) Fluorene	15.263	166	1036	0.098	ng/ul#	87
15) Phenanthrene	16.999	178	31033	2.179	ng/ul	98
16) Anthracene	17.089	178	2226	0.167	ng/ul#	91
19) Fluoranthene	19.020	202	21325	1.360	ng/ul#	94
20) Pyrene	19.386	202	17711	1.114	ng/ul	96
21) Benzo(a)anthracene	21.142	228	8133	0.548	ng/ul#	89
22) Chrysene	21.193	228	12931	0.843	ng/ul#	96
24) Benzo(b)fluoranthene	22.679	252	11318m	0.691	ng/ul	
25) Benzo(k)fluoranthene	22.716	252	3728m	0.220	ng/ul	
26) Benzo(a)pyrene	23.224	252	6281	0.438	ng/ul#	85
27) Indeno(1,2,3-cd)pyrene	25.449	276	4537	0.245	ng/ul#	98
28) Dibenzo(a,h)anthracene	25.458	278	1384	0.093	ng/ul#	32
29) Benzo(g,h,i)perylene	26.103	276	989	0.063	ng/ul#	48

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

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