

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031709.D
 Acq On : 13 Aug 2021 11:26
 Operator : CG/JU
 Sample : M3182-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C3

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:15:31 PM

Quant Time: Aug 13 11:57:03 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	7.570	152	1264	0.400	ng/ul	0.00
4) Naphthalene-d8	10.325	136	4628	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.201	164	2682	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	5098	0.400	ng/ul #	-0.01
17) Chrysene-d12	21.152	240	4162	0.400	ng/ul #	0.00
23) Perylene-d12	23.307	264	4318	0.400	ng/ul #	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3825	2.725	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1317	0.169	ng/ul	0.00
18) Fluoranthene-d10	18.986	212	2797	0.201	ng/ul	-0.01
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	894	0.065	ng/ul#	84
7) 2-Methylnaphthalene	11.998	142	582	0.062	ng/ul	98
8) 1-Methylnaphthalene	12.218	142	445	0.048	ng/ul	98
10) Acenaphthylene	13.923	152	795	0.070	ng/ul#	84
15) Phenanthrene	16.992	178	4466	0.276	ng/ul	99
16) Anthracene	17.086	178	810	0.053	ng/ul#	80
19) Fluoranthene	19.016	202	6374	0.359	ng/ul#	95
20) Pyrene	19.378	202	5953	0.330	ng/ul#	92
21) Benzo(a)anthracene	21.137	228	3065	0.182	ng/ul#	86
22) Chrysene	21.188	228	3942	0.227	ng/ul#	92
24) Benzo(b)fluoranthene	22.670	252	4848m	0.249	ng/ul	
25) Benzo(k)fluoranthene	22.704	252	1553m	0.077	ng/ul	
26) Benzo(a)pyrene	23.212	252	2735	0.161	ng/ul#	64
27) Indeno(1,2,3-cd)pyrene	25.437	276	2275	0.103	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.446	278	677	0.038	ng/ul#	10
29) Benzo(g,h,i)perylene	26.086	276	857	0.046	ng/ul#	54

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

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