

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030894.D
 Acq On : 08 Jul 2021 20:50
 Operator : CG/JU
 Sample : M2825-15
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDR3

Manual Integrations
 APPROVED

mohammad
 7/9/2021 2:48:24 PM

Quant Time: Jul 09 02:53:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 02:52:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	2161	0.400	ng/ul	0.00
4) Naphthalene-d8	10.550	136	7954	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.394	164	3959	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.134	188	6266	0.400	ng/ul	-0.02
17) Chrysene-d12	21.306	240	4771	0.400	ng/ul	0.00
23) Perylene-d12	23.549	264	5436	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	2181	0.926	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.155	152	1749	0.140	ng/ul	0.00
18) Fluoranthene-d10	19.157	212	2528	0.185	ng/ul	-0.01
Target Compounds						
					Qvalue	
11) Acenaphthene	14.459	153	479	0.033	ng/ul	95
15) Phenanthrene	17.176	178	3984	0.189	ng/ul	95
16) Anthracene	17.266	178	1726	0.094	ng/ul#	83
19) Fluoranthene	19.188	202	7761	0.369	ng/ul	99
20) Pyrene	19.546	202	7150	0.338	ng/ul	96
21) Benzo(a)anthracene	21.294	228	3703	0.195	ng/ul	92
22) Chrysene	21.345	228	3538	0.166	ng/ul#	94
24) Benzo(b)fluoranthene	22.876	252	4655m	0.193	ng/ul	
25) Benzo(k)fluoranthene	22.912	252	2196m	0.088	ng/ul	
26) Benzo(a)pyrene	23.450	252	2914	0.142	ng/ul#	62
27) Indeno(1,2,3-cd)pyrene	25.834	276	2172	0.081	ng/ul#	92
28) Dibenzo(a,h)anthracene	25.846	278	641	0.030	ng/ul#	1
29) Benzo(g,h,i)perylene	26.529	276	500	0.022	ng/ul#	32

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

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