

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM080221\
 Data File : BM031371.D
 Acq On : 02 Aug 2021 11:23
 Operator : CG/JU
 Sample : M3084-07DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0025DL

Manual Integrations
 APPROVED

mohammad
 8/3/2021 11:50:19 AM

Quant Time: Aug 02 11:56:21 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 : Mon Aug 02 11:29:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.601	152	1501	0.400	ng/ul	0.00
4) Naphthalene-d8	10.365	136	5655	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.231	164	3355	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.982	188	6332	0.400	ng/ul	0.00
17) Chrysene-d12	21.171	240	5064	0.400	ng/ul	# 0.00
23) Perylene-d12	23.336	264	4868	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.196	96	733	0.440	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.957	152	247	0.026	ng/ul	0.00
18) Fluoranthene-d10	19.012	212	541	0.032	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.410	128	6428	0.382	ng/ul	99
7) 2-Methylnaphthalene	12.029	142	6890	0.599	ng/ul	100
8) 1-Methylnaphthalene	12.254	142	3884	0.342	ng/ul	99
10) Acenaphthylene	13.954	152	1400	0.098	ng/ul	92
11) Acenaphthene	14.296	153	676m	0.056	ng/ul	
12) Fluorene	15.285	166	1193	0.086	ng/ul#	81
15) Phenanthrene	17.020	178	17415	0.866	ng/ul	99
16) Anthracene	17.113	178	2193	0.116	ng/ul#	93
19) Fluoranthene	19.043	202	12365	0.572	ng/ul#	96
20) Pyrene	19.405	202	11781	0.537	ng/ul	96
21) Benzo(a)anthracene	21.156	228	7472	0.365	ng/ul#	86
22) Chrysene	21.207	228	14163	0.669	ng/ul#	95
24) Benzo(b)fluoranthene	22.694	252	11423m	0.521	ng/ul	
25) Benzo(k)fluoranthene	22.733	252	3160m	0.139	ng/ul	
26) Benzo(a)pyrene	23.239	252	5842	0.304	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	25.473	276	3736	0.150	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.485	278	1383	0.069	ng/ul#	38
29) Benzo(g,h,i)perylene	26.129	276	3336	0.157	ng/ul#	87

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

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