

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031690.D
 Acq On : 12 Aug 2021 23:08
 Operator : CG/JU
 Sample : M3182-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00D9

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:44 PM

Quant Time: Aug 13 01:02:59 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	1172	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4312	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	2510	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4695	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4054	0.400	ng/ul	# 0.00
23) Perylene-d12	23.309	264	3785	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3009	2.312	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1293	0.178	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	2684	0.198	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	5998	0.467	ng/ul	99
7) 2-Methylnaphthalene	11.998	142	5482	0.625	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	3169	0.365	ng/ul	99
10) Acenaphthylene	13.923	152	6179	0.578	ng/ul	99
11) Acenaphthene	14.265	153	1001	0.111	ng/ul	95
12) Fluorene	15.259	166	1909	0.184	ng/ul#	92
15) Phenanthrene	16.996	178	38839	2.605	ng/ul	98
16) Anthracene	17.089	178	9752	0.699	ng/ul	100
19) Fluoranthene	19.020	202	91399	5.280	ng/ul	98
20) Pyrene	19.382	202	74123	4.222	ng/ul	96
21) Benzo(a)anthracene	21.137	228	40418	2.469	ng/ul	96
22) Chrysene	21.188	228	40983	2.420	ng/ul	97
24) Benzo(b)fluoranthene	22.670	252	52902m	3.102	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	16420m	0.932	ng/ul	
26) Benzo(a)pyrene	23.212	252	31236	2.091	ng/ul	94
27) Indeno(1,2,3-cd)pyrene	25.436	276	21839	1.131	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.444	278	5808	0.373	ng/ul#	83
29) Benzo(g,h,i)perylene	26.088	276	3723	0.226	ng/ul#	83

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

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