

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081221\
 Data File : BM031686.D
 Acq On : 12 Aug 2021 20:39
 Operator : CG/JU
 Sample : M3182-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C00C4

Manual Integrations
 APPROVED

mohammad
 8/13/2021 5:14:27 PM

Quant Time: Aug 13 01:01:53 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	1192	0.400	ng/ul	0.00
4) Naphthalene-d8	10.329	136	4366	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	2611	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.954	188	4826	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.152	240	4001	0.400	ng/ul	# 0.00
23) Perylene-d12	23.307	264	3963	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.182	96	3724	2.813	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.926	152	1571	0.214	ng/ul	0.00
18) Fluoranthene-d10	18.989	212	3332	0.250	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.379	128	13134	1.010	ng/ul	98
7) 2-Methylnaphthalene	12.002	142	9258	1.042	ng/ul	99
8) 1-Methylnaphthalene	12.223	142	5704	0.650	ng/ul	100
10) Acenaphthylene	13.923	152	15514	1.395	ng/ul	99
11) Acenaphthene	14.265	153	1856	0.198	ng/ul	96
12) Fluorene	15.259	166	4412	0.410	ng/ul#	93
15) Phenanthrene	16.996	178	109833	7.167	ng/ul	97
16) Anthracene	17.089	178	21872	1.524	ng/ul	99
19) Fluoranthene	19.020	202	251575	14.725	ng/ul	98
20) Pyrene	19.382	202	204462	11.799	ng/ul	96
21) Benzo(a)anthracene	21.135	228	105670	6.540	ng/ul	97
22) Chrysene	21.188	228	117212	7.012	ng/ul	97
24) Benzo(b)fluoranthene	22.670	252	159713m	8.945	ng/ul	
25) Benzo(k)fluoranthene	22.706	252	51981m	2.818	ng/ul	
26) Benzo(a)pyrene	23.215	252	95526m	6.109	ng/ul	
27) Indeno(1,2,3-cd)pyrene	25.439	276	70917	3.508	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.444	278	17517	1.075	ng/ul	95
29) Benzo(g,h,i)perylene	26.086	276	18900	1.096	ng/ul	97

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

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