

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031271.D
 Acq On : 30 Jul 2021 10:01
 Operator : CG/JU
 Sample : M3084-01DL 5X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0021DL

Manual Integrations
 APPROVED

mohammad
 7/30/2021 12:02:40 PM

Quant Time: Jul 30 10:36:05 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 : Fri Jul 30 09:57:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1827	0.40	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6775	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.239	164	3924	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	7638	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	5935	0.40	ng/ul	0.00
23) Perylene-d12	23.343	264	5675	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.203	96	858	0.42	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	310	0.03	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	614	0.03	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.424	128	3261	0.16	ng/ul	98
7) 2-Methylnaphthalene	12.043	142	2331	0.17	ng/ul	99
8) 1-Methylnaphthalene	12.263	142	1326	0.10	ng/ul	97
10) Acenaphthylene	13.963	152	1403	0.08	ng/ul	92
15) Phenanthrene	17.030	178	10954	0.45	ng/ul	99
16) Anthracene	17.120	178	1623	0.07	ng/ul#	91
19) Fluoranthene	19.050	202	16893	0.67	ng/ul	97
20) Pyrene	19.413	202	14545	0.57	ng/ul#	95
21) Benzo(a)anthracene	21.161	228	7376	0.31	ng/ul	93
22) Chrysene	21.214	228	10244	0.41	ng/ul	97
24) Benzo(b)fluoranthene	22.701	252	13726m	0.54	ng/ul	
25) Benzo(k)fluoranthene	22.740	252	4975m	0.19	ng/ul	
26) Benzo(a)pyrene	23.249	252	8063	0.36	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	25.490	276	7260	0.25	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.497	278	1869	0.08	ng/ul#	59
29) Benzo(g,h,i)perylene	26.144	276	6569	0.27	ng/ul#	93

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

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