

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031276.D
 Acq On : 30 Jul 2021 13:07
 Operator : CG/JU
 Sample : M3084-07
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0025

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:01 PM

Quant Time: Jul 30 13:45:35 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	1735	0.40	ng/ul	0.00
4) Naphthalene-d8	10.374	136	6510	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.239	164	4455	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.989	188	7963	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.181	240	6597	0.40	ng/ul	# 0.00
23) Perylene-d12	23.346	264	6277	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	4534	2.35	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.966	152	1613	0.15	ng/ul	0.00
18) Fluoranthene-d10	19.020	212	3577	0.16	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.424	128	38082	1.96	ng/ul	98
7) 2-Methylnaphthalene	12.043	142	41509	3.13	ng/ul	100
8) 1-Methylnaphthalene	12.263	142	23602	1.80	ng/ul	100
10) Acenaphthylene	13.959	152	8226	0.43	ng/ul	98
11) Acenaphthene	14.303	153	3894m	0.24	ng/ul	
12) Fluorene	15.297	166	7270	0.40	ng/ul#	85
15) Phenanthrene	17.030	178	109193	4.32	ng/ul	98
16) Anthracene	17.120	178	13641	0.58	ng/ul	98
19) Fluoranthene	19.050	202	79327	2.82	ng/ul#	95
20) Pyrene	19.416	202	74148	2.60	ng/ul	96
21) Benzo(a)anthracene	21.164	228	48566	1.82	ng/ul#	87
22) Chrysene	21.217	228	88654	3.22	ng/ul#	95
24) Benzo(b)fluoranthene	22.703	252	72060m	2.55	ng/ul	
25) Benzo(k)fluoranthene	22.742	252	24573m	0.84	ng/ul	
26) Benzo(a)pyrene	23.251	252	36240	1.46	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	25.490	276	23625	0.74	ng/ul#	97
28) Dibenzo(a,h)anthracene	25.497	278	9133	0.35	ng/ul#	69
29) Benzo(g,h,i)perylene	26.149	276	21361	0.78	ng/ul	96

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

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