

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072921\
 Data File : BM031280.D
 Acq On : 30 Jul 2021 16:14
 Operator : CG/JU
 Sample : M3084-21
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0040

Manual Integrations
 APPROVED

mohammad
 8/2/2021 3:40:06 PM

Quant Time: Jul 30 17:04:04 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 14:17:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.611	152	1324	0.40	ng/ul	0.00
4) Naphthalene-d8	10.373	136	4805	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.242	164	2835	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.988	188	5610	0.40	ng/ul	# 0.00
17) Chrysene-d12	21.178	240	4983	0.40	ng/ul	0.00
23) Perylene-d12	23.345	264	5252	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3599	2.45	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.965	152	1171	0.14	ng/ul	0.00
18) Fluoranthene-d10	19.019	212	2545	0.15	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.423	128	1500	0.10	ng/ul#	94
7) 2-Methylnaphthalene	12.042	142	1217	0.12	ng/ul	98
8) 1-Methylnaphthalene	12.267	142	901	0.09	ng/ul	99
10) Acenaphthylene	13.962	152	1767	0.15	ng/ul	92
11) Acenaphthene	14.303	153	255	0.03	ng/ul#	88
12) Fluorene	15.292	166	393	0.03	ng/ul#	76
15) Phenanthrene	17.030	178	11049	0.62	ng/ul	99
16) Anthracene	17.120	178	2655	0.16	ng/ul#	94
19) Fluoranthene	19.050	202	22503	1.06	ng/ul	99
20) Pyrene	19.412	202	20796	0.96	ng/ul	98
21) Benzo(a)anthracene	21.163	228	12316	0.61	ng/ul	94
22) Chrysene	21.214	228	14956	0.72	ng/ul	96
24) Benzo(b)fluoranthene	22.703	252	18850m	0.80	ng/ul	
25) Benzo(k)fluoranthene	22.739	252	7171m	0.29	ng/ul	
26) Benzo(a)pyrene	23.251	252	11164	0.54	ng/ul#	96
27) Indeno(1,2,3-cd)pyrene	25.487	276	8553	0.32	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.494	278	2498	0.12	ng/ul#	68
29) Benzo(g,h,i)perylene	26.146	276	7600	0.33	ng/ul#	94

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

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